



CVE-2018-9056

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Summary

CVE	CVE-2018-9056
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-27 17:29:00 UTC
Updated	2020-05-05 11:31:00 UTC
Description	Systems with microprocessors utilizing speculative execution may allow unauthorized disclosure of information to an attack

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Arm	Cortex-a	15	All	All	All
Hardware	Arm	Cortex-a	17	All	All	All
Hardware	Arm	Cortex-a	57	All	All	All
Hardware	Arm	Cortex-a	72	All	All	All
Hardware	Arm	Cortex-a	73	All	All	All
Hardware	Arm	Cortex-a	75	All	All	All
Hardware	Arm	Cortex-a	9	All	All	All
Hardware	Arm	Cortex-a	15	All	All	All
Hardware	Arm	Cortex-a	17	All	All	All
Hardware	Arm	Cortex-a	57	All	All	All
Hardware	Arm	Cortex-a	72	All	All	All
Hardware	Arm	Cortex-a	73	All	All	All
Hardware	Arm	Cortex-a	75	All	All	All
Hardware	Arm	Cortex-a	9	All	All	All
Hardware	Intel	Atom C	c2308	All	All	All
Hardware	Intel	Atom C	c2316	All	All	All
Hardware	Intel	Atom C	c2338	All	All	All

Hardware	Intel	Atom C	c2350	All	All	All
Hardware	Intel	Atom C	c2358	All	All	All
Hardware	Intel	Atom C	c2508	All	All	All
Hardware	Intel	Atom C	c2516	All	All	All
Hardware	Intel	Atom C	c2518	All	All	All
Hardware	Intel	Atom C	c2530	All	All	All
Hardware	Intel	Atom C	c2538	All	All	All
Hardware	Intel	Atom C	c2550	All	All	All
Hardware	Intel	Atom C	c2558	All	All	All
Hardware	Intel	Atom C	c2718	All	All	All
Hardware	Intel	Atom C	c2730	All	All	All
Hardware	Intel	Atom C	c2738	All	All	All
Hardware	Intel	Atom C	c2750	All	All	All
Hardware	Intel	Atom C	c2758	All	All	All
Hardware	Intel	Atom C	c3308	All	All	All
Hardware	Intel	Atom C	c3338	All	All	All
Hardware	Intel	Atom C	c3508	All	All	All
Hardware	Intel	Atom C	c3538	All	All	All
Hardware	Intel	Atom C	c3558	All	All	All
Hardware	Intel	Atom C	c3708	All	All	All
Hardware	Intel	Atom C	c3750	All	All	All
Hardware	Intel	Atom C	c3758	All	All	All
Hardware	Intel	Atom C	c3808	All	All	All
Hardware	Intel	Atom C	c3830	All	All	All
Hardware	Intel	Atom C	c3850	All	All	All
Hardware	Intel	Atom C	c3858	All	All	All
Hardware	Intel	Atom C	c3950	All	All	All
Hardware	Intel	Atom C	c3955	All	All	All
Hardware	Intel	Atom C	c3958	All	All	All
Hardware	Intel	Atom C	c2308	All	All	All
Hardware	Intel	Atom C	c2316	All	All	All
Hardware	Intel	Atom C	c2338	All	All	All
Hardware	Intel	Atom C	c2350	All	All	All
Hardware	Intel	Atom C	c2358	All	All	All
Hardware	Intel	Atom C	c2508	All	All	All

Hardware	Intel	Atom C	c2516	All	All	All
Hardware	Intel	Atom C	c2518	All	All	All
Hardware	Intel	Atom C	c2530	All	All	All
Hardware	Intel	Atom C	c2538	All	All	All
Hardware	Intel	Atom C	c2550	All	All	All
Hardware	Intel	Atom C	c2558	All	All	All
Hardware	Intel	Atom C	c2718	All	All	All
Hardware	Intel	Atom C	c2730	All	All	All
Hardware	Intel	Atom C	c2738	All	All	All
Hardware	Intel	Atom C	c2750	All	All	All
Hardware	Intel	Atom C	c2758	All	All	All
Hardware	Intel	Atom C	c3308	All	All	All
Hardware	Intel	Atom C	c3338	All	All	All
Hardware	Intel	Atom C	c3508	All	All	All
Hardware	Intel	Atom C	c3538	All	All	All
Hardware	Intel	Atom C	c3558	All	All	All
Hardware	Intel	Atom C	c3708	All	All	All
Hardware	Intel	Atom C	c3750	All	All	All
Hardware	Intel	Atom C	c3758	All	All	All
Hardware	Intel	Atom C	c3808	All	All	All
Hardware	Intel	Atom C	c3830	All	All	All
Hardware	Intel	Atom C	c3850	All	All	All
Hardware	Intel	Atom C	c3858	All	All	All
Hardware	Intel	Atom C	c3950	All	All	All
Hardware	Intel	Atom C	c3955	All	All	All
Hardware	Intel	Atom C	c3958	All	All	All
Hardware	Intel	Atom E	e3805	All	All	All
Hardware	Intel	Atom E	e3815	All	All	All
Hardware	Intel	Atom E	e3825	All	All	All
Hardware	Intel	Atom E	e3826	All	All	All
Hardware	Intel	Atom E	e3827	All	All	All
Hardware	Intel	Atom E	e3845	All	All	All
Hardware	Intel	Atom E	e3805	All	All	All
Hardware	Intel	Atom E	e3815	All	All	All
Hardware	Intel	Atom E	e3825	All	All	All
Hardware	Intel	Atom E	e3825	All	All	All

Hardware	Intel	Atom E	e3826	All	All	All
Hardware	Intel	Atom E	e3827	All	All	All
Hardware	Intel	Atom E	e3845	All	All	All
Hardware	Intel	Atom X3	c3130	All	All	All
Hardware	Intel	Atom X3	c3200rk	All	All	All
Hardware	Intel	Atom X3	c3205rk	All	All	All
Hardware	Intel	Atom X3	c3230rk	All	All	All
Hardware	Intel	Atom X3	c3235rk	All	All	All
Hardware	Intel	Atom X3	c3265rk	All	All	All
Hardware	Intel	Atom X3	c3295rk	All	All	All
Hardware	Intel	Atom X3	c3405	All	All	All
Hardware	Intel	Atom X3	c3445	All	All	All
Hardware	Intel	Atom X3	c3130	All	All	All
Hardware	Intel	Atom X3	c3200rk	All	All	All
Hardware	Intel	Atom X3	c3205rk	All	All	All
Hardware	Intel	Atom X3	c3230rk	All	All	All
Hardware	Intel	Atom X3	c3235rk	All	All	All
Hardware	Intel	Atom X3	c3265rk	All	All	All
Hardware	Intel	Atom X3	c3295rk	All	All	All
Hardware	Intel	Atom X3	c3405	All	All	All
Hardware	Intel	Atom X3	c3445	All	All	All
Hardware	Intel	Atom Z	z2420	All	All	All
Hardware	Intel	Atom Z	z2460	All	All	All
Hardware	Intel	Atom Z	z2480	All	All	All
Hardware	Intel	Atom Z	z2520	All	All	All
Hardware	Intel	Atom Z	z2560	All	All	All
Hardware	Intel	Atom Z	z2580	All	All	All
Hardware	Intel	Atom Z	z2760	All	All	All
Hardware	Intel	Atom Z	z3460	All	All	All
Hardware	Intel	Atom Z	z3480	All	All	All
Hardware	Intel	Atom Z	z3530	All	All	All
Hardware	Intel	Atom Z	z3560	All	All	All
Hardware	Intel	Atom Z	z3570	All	All	All
Hardware	Intel	Atom Z	z3580	All	All	All
Hardware	Intel	Atom Z	z3590	All	All	All
Hardware	Intel	Atom Z	z3735d	All	All	All

Hardware	Intel	Atom Z	z3735e	All	All	All
Hardware	Intel	Atom Z	z3735f	All	All	All
Hardware	Intel	Atom Z	z3735g	All	All	All
Hardware	Intel	Atom Z	z3736f	All	All	All
Hardware	Intel	Atom Z	z3736g	All	All	All
Hardware	Intel	Atom Z	z3740	All	All	All
Hardware	Intel	Atom Z	z3740d	All	All	All
Hardware	Intel	Atom Z	z3745	All	All	All
Hardware	Intel	Atom Z	z3745d	All	All	All
Hardware	Intel	Atom Z	z3770	All	All	All
Hardware	Intel	Atom Z	z3770d	All	All	All
Hardware	Intel	Atom Z	z3775	All	All	All
Hardware	Intel	Atom Z	z3775d	All	All	All
Hardware	Intel	Atom Z	z3785	All	All	All
Hardware	Intel	Atom Z	z3795	All	All	All
Hardware	Intel	Atom Z	z2420	All	All	All
Hardware	Intel	Atom Z	z2460	All	All	All
Hardware	Intel	Atom Z	z2480	All	All	All
Hardware	Intel	Atom Z	z2520	All	All	All
Hardware	Intel	Atom Z	z2560	All	All	All
Hardware	Intel	Atom Z	z2580	All	All	All
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Hardware	Intel	Atom Z	z3460	All	All	All
Hardware	Intel	Atom Z	z3480	All	All	All
Hardware	Intel	Atom Z	z3530	All	All	All
Hardware	Intel	Atom Z	z3560	All	All	All
Hardware	Intel	Atom Z	z3570	All	All	All
Hardware	Intel	Atom Z	z3580	All	All	All
Hardware	Intel	Atom Z	z3590	All	All	All
Hardware	Intel	Atom Z	z3735d	All	All	All
Hardware	Intel	Atom Z	z3735e	All	All	All
Hardware	Intel	Atom Z	z3735f	All	All	All
Hardware	Intel	Atom Z	z3735g	All	All	All
Hardware	Intel	Atom Z	z3736f	All	All	All
Hardware	Intel	Atom Z	z3736g	All	All	All

Hardware	Intel	Atom Z	z3740	All	All	All
Hardware	Intel	Atom Z	z3740d	All	All	All
Hardware	Intel	Atom Z	z3745	All	All	All
Hardware	Intel	Atom Z	z3745d	All	All	All
Hardware	Intel	Atom Z	z3770	All	All	All
Hardware	Intel	Atom Z	z3770d	All	All	All
Hardware	Intel	Atom Z	z3775	All	All	All
Hardware	Intel	Atom Z	z3775d	All	All	All
Hardware	Intel	Atom Z	z3785	All	All	All
Hardware	Intel	Atom Z	z3795	All	All	All
Hardware	Intel	Celeron J	j1750	All	All	All
Hardware	Intel	Celeron J	j1800	All	All	All
Hardware	Intel	Celeron J	j1850	All	All	All
Hardware	Intel	Celeron J	j1900	All	All	All
Hardware	Intel	Celeron J	j3060	All	All	All
Hardware	Intel	Celeron J	j3160	All	All	All
Hardware	Intel	Celeron J	j3355	All	All	All
Hardware	Intel	Celeron J	j3455	All	All	All
Hardware	Intel	Celeron J	j4005	All	All	All
Hardware	Intel	Celeron J	j4105	All	All	All
Hardware	Intel	Celeron J	j1750	All	All	All
Hardware	Intel	Celeron J	j1800	All	All	All
Hardware	Intel	Celeron J	j1850	All	All	All
Hardware	Intel	Celeron J	j1900	All	All	All
Hardware	Intel	Celeron J	j3060	All	All	All
Hardware	Intel	Celeron J	j3160	All	All	All
Hardware	Intel	Celeron J	j3355	All	All	All
Hardware	Intel	Celeron J	j3455	All	All	All
Hardware	Intel	Celeron J	j4005	All	All	All
Hardware	Intel	Celeron J	j4105	All	All	All
Hardware	Intel	Celeron N	n2805	All	All	All
Hardware	Intel	Celeron N	n2806	All	All	All
Hardware	Intel	Celeron N	n2807	All	All	All
Hardware	Intel	Celeron N	n2808	All	All	All
Hardware	Intel	Celeron N	n2810	All	All	All
Hardware	Intel	Celeron N	n2815	All	All	All

Hardware	intel	Celeron N	n2815	All	All	All
Hardware	Intel	Celeron N	n2820	All	All	All
Hardware	Intel	Celeron N	n2830	All	All	All
Hardware	Intel	Celeron N	n2840	All	All	All
Hardware	Intel	Celeron N	n2910	All	All	All
Hardware	Intel	Celeron N	n2920	All	All	All
Hardware	Intel	Celeron N	n2930	All	All	All
Hardware	Intel	Celeron N	n2940	All	All	All
Hardware	Intel	Celeron N	n3000	All	All	All
Hardware	Intel	Celeron N	n3010	All	All	All
Hardware	Intel	Celeron N	n3050	All	All	All
Hardware	Intel	Celeron N	n3060	All	All	All
Hardware	Intel	Celeron N	n3150	All	All	All
Hardware	Intel	Celeron N	n3160	All	All	All
Hardware	Intel	Celeron N	n3350	All	All	All
Hardware	Intel	Celeron N	n3450	All	All	All
Hardware	Intel	Celeron N	n4000	All	All	All
Hardware	Intel	Celeron N	n4100	All	All	All
Hardware	Intel	Celeron N	n2805	All	All	All
Hardware	Intel	Celeron N	n2806	All	All	All
Hardware	Intel	Celeron N	n2807	All	All	All
Hardware	Intel	Celeron N	n2808	All	All	All
Hardware	Intel	Celeron N	n2810	All	All	All
Hardware	Intel	Celeron N	n2815	All	All	All
Hardware	Intel	Celeron N	n2820	All	All	All
Hardware	Intel	Celeron N	n2830	All	All	All
Hardware	Intel	Celeron N	n2840	All	All	All
Hardware	Intel	Celeron N	n2910	All	All	All
Hardware	Intel	Celeron N	n2920	All	All	All
Hardware	Intel	Celeron N	n2930	All	All	All
Hardware	Intel	Celeron N	n2940	All	All	All
Hardware	Intel	Celeron N	n3000	All	All	All
Hardware	Intel	Celeron N	n3010	All	All	All
Hardware	Intel	Celeron N	n3050	All	All	All
Hardware	Intel	Celeron N	n3060	All	All	All
Hardware	Intel	Celeron N	n3150	All	All	All

Hardware	Intel	Celeron N	n3160	All	All	All
Hardware	Intel	Celeron N	n3350	All	All	All
Hardware	Intel	Celeron N	n3450	All	All	All
Hardware	Intel	Celeron N	n4000	All	All	All
Hardware	Intel	Celeron N	n4100	All	All	All
Hardware	Intel	Core I3	2100	All	All	All
Hardware	Intel	Core I3	2100t	All	All	All
Hardware	Intel	Core I3	2102	All	All	All
Hardware	Intel	Core I3	2105	All	All	All
Hardware	Intel	Core I3	2115c	All	All	All
Hardware	Intel	Core I3	2120	All	All	All
Hardware	Intel	Core I3	2120t	All	All	All
Hardware	Intel	Core I3	2125	All	All	All
Hardware	Intel	Core I3	2130	All	All	All
Hardware	Intel	Core I3	2310e	All	All	All
Hardware	Intel	Core I3	2310m	All	All	All
Hardware	Intel	Core I3	2312m	All	All	All
Hardware	Intel	Core I3	2328m	All	All	All
Hardware	Intel	Core I3	2330e	All	All	All
Hardware	Intel	Core I3	2330m	All	All	All
Hardware	Intel	Core I3	2340ue	All	All	All
Hardware	Intel	Core I3	2348m	All	All	All
Hardware	Intel	Core I3	2350m	All	All	All
Hardware	Intel	Core I3	2357m	All	All	All
Hardware	Intel	Core I3	2365m	All	All	All
Hardware	Intel	Core I3	2367m	All	All	All
Hardware	Intel	Core I3	2370m	All	All	All
Hardware	Intel	Core I3	2375m	All	All	All
Hardware	Intel	Core I3	2377m	All	All	All
Hardware	Intel	Core I3	3110m	All	All	All
Hardware	Intel	Core I3	3115c	All	All	All
Hardware	Intel	Core I3	3120m	All	All	All
Hardware	Intel	Core I3	3120me	All	All	All
Hardware	Intel	Core I3	3130m	All	All	All
Hardware	Intel	Core I3	3210	All	All	All

Hardware	Intel	Core i3	3217u	All	All	All
Hardware	Intel	Core i3	3217ue	All	All	All
Hardware	Intel	Core i3	3220	All	All	All
Hardware	Intel	Core i3	3220t	All	All	All
Hardware	Intel	Core i3	3225	All	All	All
Hardware	Intel	Core i3	3227u	All	All	All
Hardware	Intel	Core i3	3229y	All	All	All
Hardware	Intel	Core i3	3240	All	All	All
Hardware	Intel	Core i3	3240t	All	All	All
Hardware	Intel	Core i3	3245	All	All	All
Hardware	Intel	Core i3	3250	All	All	All
Hardware	Intel	Core i3	3250t	All	All	All
Hardware	Intel	Core i3	330e	All	All	All
Hardware	Intel	Core i3	330m	All	All	All
Hardware	Intel	Core i3	330um	All	All	All
Hardware	Intel	Core i3	350m	All	All	All
Hardware	Intel	Core i3	370m	All	All	All
Hardware	Intel	Core i3	380m	All	All	All
Hardware	Intel	Core i3	380um	All	All	All
Hardware	Intel	Core i3	390m	All	All	All
Hardware	Intel	Core i3	4000m	All	All	All
Hardware	Intel	Core i3	4005u	All	All	All
Hardware	Intel	Core i3	4010u	All	All	All
Hardware	Intel	Core i3	4010y	All	All	All
Hardware	Intel	Core i3	4012y	All	All	All
Hardware	Intel	Core i3	4020y	All	All	All
Hardware	Intel	Core i3	4025u	All	All	All
Hardware	Intel	Core i3	4030u	All	All	All
Hardware	Intel	Core i3	4030y	All	All	All
Hardware	Intel	Core i3	4100e	All	All	All
Hardware	Intel	Core i3	4100m	All	All	All
Hardware	Intel	Core i3	4100u	All	All	All
Hardware	Intel	Core i3	4102e	All	All	All
Hardware	Intel	Core i3	4110e	All	All	All
Hardware	Intel	Core i3	4110m	All	All	All
Hardware	Intel	Core i3	4112e	All	All	All

Hardware	Intel	Core I3	4112e	All	All	All
Hardware	Intel	Core I3	4120u	All	All	All
Hardware	Intel	Core I3	4130	All	All	All
Hardware	Intel	Core I3	4130t	All	All	All
Hardware	Intel	Core I3	4150	All	All	All
Hardware	Intel	Core I3	4150t	All	All	All
Hardware	Intel	Core I3	4158u	All	All	All
Hardware	Intel	Core I3	4160	All	All	All
Hardware	Intel	Core I3	4160t	All	All	All
Hardware	Intel	Core I3	4170	All	All	All
Hardware	Intel	Core I3	4170t	All	All	All
Hardware	Intel	Core I3	4330	All	All	All
Hardware	Intel	Core I3	4330t	All	All	All
Hardware	Intel	Core I3	4330te	All	All	All
Hardware	Intel	Core I3	4340	All	All	All
Hardware	Intel	Core I3	4340te	All	All	All
Hardware	Intel	Core I3	4350	All	All	All
Hardware	Intel	Core I3	4350t	All	All	All
Hardware	Intel	Core I3	4360	All	All	All
Hardware	Intel	Core I3	4360t	All	All	All
Hardware	Intel	Core I3	4370	All	All	All
Hardware	Intel	Core I3	4370t	All	All	All
Hardware	Intel	Core I3	5005u	All	All	All
Hardware	Intel	Core I3	5010u	All	All	All
Hardware	Intel	Core I3	5015u	All	All	All
Hardware	Intel	Core I3	5020u	All	All	All
Hardware	Intel	Core I3	5157u	All	All	All
Hardware	Intel	Core I3	530	All	All	All
Hardware	Intel	Core I3	540	All	All	All
Hardware	Intel	Core I3	550	All	All	All
Hardware	Intel	Core I3	560	All	All	All
Hardware	Intel	Core I3	6006u	All	All	All
Hardware	Intel	Core I3	6098p	All	All	All
Hardware	Intel	Core I3	6100	All	All	All
Hardware	Intel	Core I3	6100e	All	All	All
Hardware	Intel	Core I3	6100h	All	All	All

Hardware	Intel	Core I3	6100t	All	All	All
Hardware	Intel	Core I3	6100te	All	All	All
Hardware	Intel	Core I3	6100u	All	All	All
Hardware	Intel	Core I3	6102e	All	All	All
Hardware	Intel	Core I3	6157u	All	All	All
Hardware	Intel	Core I3	6167u	All	All	All
Hardware	Intel	Core I3	6300	All	All	All
Hardware	Intel	Core I3	6300t	All	All	All
Hardware	Intel	Core I3	6320	All	All	All
Hardware	Intel	Core I3	8100	All	All	All
Hardware	Intel	Core I3	8350k	All	All	All
Hardware	Intel	Core I3	2100	All	All	All
Hardware	Intel	Core I3	2100t	All	All	All
Hardware	Intel	Core I3	2102	All	All	All
Hardware	Intel	Core I3	2105	All	All	All
Hardware	Intel	Core I3	2115c	All	All	All
Hardware	Intel	Core I3	2120	All	All	All
Hardware	Intel	Core I3	2120t	All	All	All
Hardware	Intel	Core I3	2125	All	All	All
Hardware	Intel	Core I3	2130	All	All	All
Hardware	Intel	Core I3	2310e	All	All	All
Hardware	Intel	Core I3	2310m	All	All	All
Hardware	Intel	Core I3	2312m	All	All	All
Hardware	Intel	Core I3	2328m	All	All	All
Hardware	Intel	Core I3	2330e	All	All	All
Hardware	Intel	Core I3	2330m	All	All	All
Hardware	Intel	Core I3	2340ue	All	All	All
Hardware	Intel	Core I3	2348m	All	All	All
Hardware	Intel	Core I3	2350m	All	All	All
Hardware	Intel	Core I3	2357m	All	All	All
Hardware	Intel	Core I3	2365m	All	All	All
Hardware	Intel	Core I3	2367m	All	All	All
Hardware	Intel	Core I3	2370m	All	All	All
Hardware	Intel	Core I3	2375m	All	All	All
Hardware	Intel	Core I3	2377m	All	All	All

Hardware	Intel	Core i3	3110m	All	All	All
Hardware	Intel	Core i3	3115c	All	All	All
Hardware	Intel	Core i3	3120m	All	All	All
Hardware	Intel	Core i3	3120me	All	All	All
Hardware	Intel	Core i3	3130m	All	All	All
Hardware	Intel	Core i3	3210	All	All	All
Hardware	Intel	Core i3	3217u	All	All	All
Hardware	Intel	Core i3	3217ue	All	All	All
Hardware	Intel	Core i3	3220	All	All	All
Hardware	Intel	Core i3	3220t	All	All	All
Hardware	Intel	Core i3	3225	All	All	All
Hardware	Intel	Core i3	3227u	All	All	All
Hardware	Intel	Core i3	3229y	All	All	All
Hardware	Intel	Core i3	3240	All	All	All
Hardware	Intel	Core i3	3240t	All	All	All
Hardware	Intel	Core i3	3245	All	All	All
Hardware	Intel	Core i3	3250	All	All	All
Hardware	Intel	Core i3	3250t	All	All	All
Hardware	Intel	Core i3	330e	All	All	All
Hardware	Intel	Core i3	330m	All	All	All
Hardware	Intel	Core i3	330um	All	All	All
Hardware	Intel	Core i3	350m	All	All	All
Hardware	Intel	Core i3	370m	All	All	All
Hardware	Intel	Core i3	380m	All	All	All
Hardware	Intel	Core i3	380um	All	All	All
Hardware	Intel	Core i3	390m	All	All	All
Hardware	Intel	Core i3	4000m	All	All	All
Hardware	Intel	Core i3	4005u	All	All	All
Hardware	Intel	Core i3	4010u	All	All	All
Hardware	Intel	Core i3	4010y	All	All	All
Hardware	Intel	Core i3	4012y	All	All	All
Hardware	Intel	Core i3	4020y	All	All	All
Hardware	Intel	Core i3	4025u	All	All	All
Hardware	Intel	Core i3	4030u	All	All	All
Hardware	Intel	Core i3	4030y	All	All	All
Hardware	Intel	Core i3	4100e	All	All	All

Hardware	Intel	Core i3	Process	Year	Year	Year
Hardware	Intel	Core i3	4100m	All	All	All
Hardware	Intel	Core i3	4100u	All	All	All
Hardware	Intel	Core i3	4102e	All	All	All
Hardware	Intel	Core i3	4110e	All	All	All
Hardware	Intel	Core i3	4110m	All	All	All
Hardware	Intel	Core i3	4112e	All	All	All
Hardware	Intel	Core i3	4120u	All	All	All
Hardware	Intel	Core i3	4130	All	All	All
Hardware	Intel	Core i3	4130t	All	All	All
Hardware	Intel	Core i3	4150	All	All	All
Hardware	Intel	Core i3	4150t	All	All	All
Hardware	Intel	Core i3	4158u	All	All	All
Hardware	Intel	Core i3	4160	All	All	All
Hardware	Intel	Core i3	4160t	All	All	All
Hardware	Intel	Core i3	4170	All	All	All
Hardware	Intel	Core i3	4170t	All	All	All
Hardware	Intel	Core i3	4330	All	All	All
Hardware	Intel	Core i3	4330t	All	All	All
Hardware	Intel	Core i3	4330te	All	All	All
Hardware	Intel	Core i3	4340	All	All	All
Hardware	Intel	Core i3	4340te	All	All	All
Hardware	Intel	Core i3	4350	All	All	All
Hardware	Intel	Core i3	4350t	All	All	All
Hardware	Intel	Core i3	4360	All	All	All
Hardware	Intel	Core i3	4360t	All	All	All
Hardware	Intel	Core i3	4370	All	All	All
Hardware	Intel	Core i3	4370t	All	All	All
Hardware	Intel	Core i3	5005u	All	All	All
Hardware	Intel	Core i3	5010u	All	All	All
Hardware	Intel	Core i3	5015u	All	All	All
Hardware	Intel	Core i3	5020u	All	All	All
Hardware	Intel	Core i3	5157u	All	All	All
Hardware	Intel	Core i3	530	All	All	All
Hardware	Intel	Core i3	540	All	All	All
Hardware	Intel	Core i3	550	All	All	All

Hardware	Intel	Core I3	560	All	All	All
Hardware	Intel	Core I3	6006u	All	All	All
Hardware	Intel	Core I3	6098p	All	All	All
Hardware	Intel	Core I3	6100	All	All	All
Hardware	Intel	Core I3	6100e	All	All	All
Hardware	Intel	Core I3	6100h	All	All	All
Hardware	Intel	Core I3	6100t	All	All	All
Hardware	Intel	Core I3	6100te	All	All	All
Hardware	Intel	Core I3	6100u	All	All	All
Hardware	Intel	Core I3	6102e	All	All	All
Hardware	Intel	Core I3	6157u	All	All	All
Hardware	Intel	Core I3	6167u	All	All	All
Hardware	Intel	Core I3	6300	All	All	All
Hardware	Intel	Core I3	6300t	All	All	All
Hardware	Intel	Core I3	6320	All	All	All
Hardware	Intel	Core I3	8100	All	All	All
Hardware	Intel	Core I3	8350k	All	All	All
Hardware	Intel	Core I5	2300	All	All	All
Hardware	Intel	Core I5	2310	All	All	All
Hardware	Intel	Core I5	2320	All	All	All
Hardware	Intel	Core I5	2380p	All	All	All
Hardware	Intel	Core I5	2390t	All	All	All
Hardware	Intel	Core I5	2400	All	All	All
Hardware	Intel	Core I5	2400s	All	All	All
Hardware	Intel	Core I5	2405s	All	All	All
Hardware	Intel	Core I5	2410m	All	All	All
Hardware	Intel	Core I5	2430m	All	All	All
Hardware	Intel	Core I5	2435m	All	All	All
Hardware	Intel	Core I5	2450m	All	All	All
Hardware	Intel	Core I5	2450p	All	All	All
Hardware	Intel	Core I5	2467m	All	All	All
Hardware	Intel	Core I5	2500	All	All	All
Hardware	Intel	Core I5	2500k	All	All	All
Hardware	Intel	Core I5	2500s	All	All	All
Hardware	Intel	Core I5	2500t	All	All	All

Hardware	Intel	Core I5	2510e	All	All	All
Hardware	Intel	Core I5	2515e	All	All	All
Hardware	Intel	Core I5	2520m	All	All	All
Hardware	Intel	Core I5	2537m	All	All	All
Hardware	Intel	Core I5	2540m	All	All	All
Hardware	Intel	Core I5	2550k	All	All	All
Hardware	Intel	Core I5	2557m	All	All	All
Hardware	Intel	Core I5	3210m	All	All	All
Hardware	Intel	Core I5	3230m	All	All	All
Hardware	Intel	Core I5	3317u	All	All	All
Hardware	Intel	Core I5	3320m	All	All	All
Hardware	Intel	Core I5	3330	All	All	All
Hardware	Intel	Core I5	3330s	All	All	All
Hardware	Intel	Core I5	3337u	All	All	All
Hardware	Intel	Core I5	3339y	All	All	All
Hardware	Intel	Core I5	3340	All	All	All
Hardware	Intel	Core I5	3340m	All	All	All
Hardware	Intel	Core I5	3340s	All	All	All
Hardware	Intel	Core I5	3350p	All	All	All
Hardware	Intel	Core I5	3360m	All	All	All
Hardware	Intel	Core I5	3380m	All	All	All
Hardware	Intel	Core I5	3427u	All	All	All
Hardware	Intel	Core I5	3437u	All	All	All
Hardware	Intel	Core I5	3439y	All	All	All
Hardware	Intel	Core I5	3450	All	All	All
Hardware	Intel	Core I5	3450s	All	All	All
Hardware	Intel	Core I5	3470	All	All	All
Hardware	Intel	Core I5	3470s	All	All	All
Hardware	Intel	Core I5	3470t	All	All	All
Hardware	Intel	Core I5	3475s	All	All	All
Hardware	Intel	Core I5	3550	All	All	All
Hardware	Intel	Core I5	3550s	All	All	All
Hardware	Intel	Core I5	3570	All	All	All
Hardware	Intel	Core I5	3570k	All	All	All
Hardware	Intel	Core I5	3570s	All	All	All
Hardware	Intel	Core I5	3570t	All	All	All

Hardware	Brand	Series	Model	OS	OS	OS
Hardware	Intel	Core I5	3610me	All	All	All
Hardware	Intel	Core I5	4200h	All	All	All
Hardware	Intel	Core I5	4200m	All	All	All
Hardware	Intel	Core I5	4200u	All	All	All
Hardware	Intel	Core I5	4200y	All	All	All
Hardware	Intel	Core I5	4202y	All	All	All
Hardware	Intel	Core I5	4210h	All	All	All
Hardware	Intel	Core I5	4210m	All	All	All
Hardware	Intel	Core I5	4210u	All	All	All
Hardware	Intel	Core I5	4210y	All	All	All
Hardware	Intel	Core I5	4220y	All	All	All
Hardware	Intel	Core I5	4250u	All	All	All
Hardware	Intel	Core I5	4258u	All	All	All
Hardware	Intel	Core I5	4260u	All	All	All
Hardware	Intel	Core I5	4278u	All	All	All
Hardware	Intel	Core I5	4288u	All	All	All
Hardware	Intel	Core I5	4300m	All	All	All
Hardware	Intel	Core I5	4300u	All	All	All
Hardware	Intel	Core I5	4300y	All	All	All
Hardware	Intel	Core I5	4302y	All	All	All
Hardware	Intel	Core I5	4308u	All	All	All
Hardware	Intel	Core I5	430m	All	All	All
Hardware	Intel	Core I5	430um	All	All	All
Hardware	Intel	Core I5	4310m	All	All	All
Hardware	Intel	Core I5	4310u	All	All	All
Hardware	Intel	Core I5	4330m	All	All	All
Hardware	Intel	Core I5	4340m	All	All	All
Hardware	Intel	Core I5	4350u	All	All	All
Hardware	Intel	Core I5	4360u	All	All	All
Hardware	Intel	Core I5	4400e	All	All	All
Hardware	Intel	Core I5	4402e	All	All	All
Hardware	Intel	Core I5	4402ec	All	All	All
Hardware	Intel	Core I5	4410e	All	All	All
Hardware	Intel	Core I5	4422e	All	All	All
Hardware	Intel	Core I5	4430	All	All	All

Hardware	Intel	Core I5	4430s	All	All	All
Hardware	Intel	Core I5	4440	All	All	All
Hardware	Intel	Core I5	4440s	All	All	All
Hardware	Intel	Core I5	4460	All	All	All
Hardware	Intel	Core I5	4460s	All	All	All
Hardware	Intel	Core I5	4460t	All	All	All
Hardware	Intel	Core I5	450m	All	All	All
Hardware	Intel	Core I5	4570	All	All	All
Hardware	Intel	Core I5	4570r	All	All	All
Hardware	Intel	Core I5	4570s	All	All	All
Hardware	Intel	Core I5	4570t	All	All	All
Hardware	Intel	Core I5	4570te	All	All	All
Hardware	Intel	Core I5	4590	All	All	All
Hardware	Intel	Core I5	4590s	All	All	All
Hardware	Intel	Core I5	4590t	All	All	All
Hardware	Intel	Core I5	460m	All	All	All
Hardware	Intel	Core I5	4670	All	All	All
Hardware	Intel	Core I5	4670k	All	All	All
Hardware	Intel	Core I5	4670r	All	All	All
Hardware	Intel	Core I5	4670s	All	All	All
Hardware	Intel	Core I5	4670t	All	All	All
Hardware	Intel	Core I5	4690	All	All	All
Hardware	Intel	Core I5	4690k	All	All	All
Hardware	Intel	Core I5	4690s	All	All	All
Hardware	Intel	Core I5	4690t	All	All	All
Hardware	Intel	Core I5	470um	All	All	All
Hardware	Intel	Core I5	480m	All	All	All
Hardware	Intel	Core I5	5200u	All	All	All
Hardware	Intel	Core I5	520e	All	All	All
Hardware	Intel	Core I5	520m	All	All	All
Hardware	Intel	Core I5	520um	All	All	All
Hardware	Intel	Core I5	5250u	All	All	All
Hardware	Intel	Core I5	5257u	All	All	All
Hardware	Intel	Core I5	5287u	All	All	All
Hardware	Intel	Core I5	5300u	All	All	All

Hardware	Intel	Core I5	5350h	All	All	All
Hardware	Intel	Core I5	5350u	All	All	All
Hardware	Intel	Core I5	540m	All	All	All
Hardware	Intel	Core I5	540um	All	All	All
Hardware	Intel	Core I5	5575r	All	All	All
Hardware	Intel	Core I5	560m	All	All	All
Hardware	Intel	Core I5	560um	All	All	All
Hardware	Intel	Core I5	5675c	All	All	All
Hardware	Intel	Core I5	5675r	All	All	All
Hardware	Intel	Core I5	580m	All	All	All
Hardware	Intel	Core I5	6200u	All	All	All
Hardware	Intel	Core I5	6260u	All	All	All
Hardware	Intel	Core I5	6267u	All	All	All
Hardware	Intel	Core I5	6287u	All	All	All
Hardware	Intel	Core I5	6300hq	All	All	All
Hardware	Intel	Core I5	6300u	All	All	All
Hardware	Intel	Core I5	6350hq	All	All	All
Hardware	Intel	Core I5	6360u	All	All	All
Hardware	Intel	Core I5	6400	All	All	All
Hardware	Intel	Core I5	6400t	All	All	All
Hardware	Intel	Core I5	6402p	All	All	All
Hardware	Intel	Core I5	6440eq	All	All	All
Hardware	Intel	Core I5	6440hq	All	All	All
Hardware	Intel	Core I5	6442eq	All	All	All
Hardware	Intel	Core I5	650	All	All	All
Hardware	Intel	Core I5	6500	All	All	All
Hardware	Intel	Core I5	6500t	All	All	All
Hardware	Intel	Core I5	6500te	All	All	All
Hardware	Intel	Core I5	655k	All	All	All
Hardware	Intel	Core I5	6585r	All	All	All
Hardware	Intel	Core I5	660	All	All	All
Hardware	Intel	Core I5	6600	All	All	All
Hardware	Intel	Core I5	6600k	All	All	All
Hardware	Intel	Core I5	6600t	All	All	All
Hardware	Intel	Core I5	661	All	All	All
Hardware	Intel	Core I5	6685r	All	All	All

Hardware	Intel	Core I5	670	All	All	All
Hardware	Intel	Core I5	680	All	All	All
Hardware	Intel	Core I5	750	All	All	All
Hardware	Intel	Core I5	750s	All	All	All
Hardware	Intel	Core I5	760	All	All	All
Hardware	Intel	Core I5	8250u	All	All	All
Hardware	Intel	Core I5	8350u	All	All	All
Hardware	Intel	Core I5	8400	All	All	All
Hardware	Intel	Core I5	8600k	All	All	All
Hardware	Intel	Core I5	2300	All	All	All
Hardware	Intel	Core I5	2310	All	All	All
Hardware	Intel	Core I5	2320	All	All	All
Hardware	Intel	Core I5	2380p	All	All	All
Hardware	Intel	Core I5	2390t	All	All	All
Hardware	Intel	Core I5	2400	All	All	All
Hardware	Intel	Core I5	2400s	All	All	All
Hardware	Intel	Core I5	2405s	All	All	All
Hardware	Intel	Core I5	2410m	All	All	All
Hardware	Intel	Core I5	2430m	All	All	All
Hardware	Intel	Core I5	2435m	All	All	All
Hardware	Intel	Core I5	2450m	All	All	All
Hardware	Intel	Core I5	2450p	All	All	All
Hardware	Intel	Core I5	2467m	All	All	All
Hardware	Intel	Core I5	2500	All	All	All
Hardware	Intel	Core I5	2500k	All	All	All
Hardware	Intel	Core I5	2500s	All	All	All
Hardware	Intel	Core I5	2500t	All	All	All
Hardware	Intel	Core I5	2510e	All	All	All
Hardware	Intel	Core I5	2515e	All	All	All
Hardware	Intel	Core I5	2520m	All	All	All
Hardware	Intel	Core I5	2537m	All	All	All
Hardware	Intel	Core I5	2540m	All	All	All
Hardware	Intel	Core I5	2550k	All	All	All
Hardware	Intel	Core I5	2557m	All	All	All
Hardware	Intel	Core I5	3210m	All	All	All

Hardware	Intel	Core I5	3230m	All	All	All
Hardware	Intel	Core I5	3317u	All	All	All
Hardware	Intel	Core I5	3320m	All	All	All
Hardware	Intel	Core I5	3330	All	All	All
Hardware	Intel	Core I5	3330s	All	All	All
Hardware	Intel	Core I5	3337u	All	All	All
Hardware	Intel	Core I5	3339y	All	All	All
Hardware	Intel	Core I5	3340	All	All	All
Hardware	Intel	Core I5	3340m	All	All	All
Hardware	Intel	Core I5	3340s	All	All	All
Hardware	Intel	Core I5	3350p	All	All	All
Hardware	Intel	Core I5	3360m	All	All	All
Hardware	Intel	Core I5	3380m	All	All	All
Hardware	Intel	Core I5	3427u	All	All	All
Hardware	Intel	Core I5	3437u	All	All	All
Hardware	Intel	Core I5	3439y	All	All	All
Hardware	Intel	Core I5	3450	All	All	All
Hardware	Intel	Core I5	3450s	All	All	All
Hardware	Intel	Core I5	3470	All	All	All
Hardware	Intel	Core I5	3470s	All	All	All
Hardware	Intel	Core I5	3470t	All	All	All
Hardware	Intel	Core I5	3475s	All	All	All
Hardware	Intel	Core I5	3550	All	All	All
Hardware	Intel	Core I5	3550s	All	All	All
Hardware	Intel	Core I5	3570	All	All	All
Hardware	Intel	Core I5	3570k	All	All	All
Hardware	Intel	Core I5	3570s	All	All	All
Hardware	Intel	Core I5	3570t	All	All	All
Hardware	Intel	Core I5	3610me	All	All	All
Hardware	Intel	Core I5	4200h	All	All	All
Hardware	Intel	Core I5	4200m	All	All	All
Hardware	Intel	Core I5	4200u	All	All	All
Hardware	Intel	Core I5	4200y	All	All	All
Hardware	Intel	Core I5	4202y	All	All	All
Hardware	Intel	Core I5	4210h	All	All	All

Hardware	Intel	Core I5	4210m	All	All	All
Hardware	Intel	Core I5	4210u	All	All	All
Hardware	Intel	Core I5	4210y	All	All	All
Hardware	Intel	Core I5	4220y	All	All	All
Hardware	Intel	Core I5	4250u	All	All	All
Hardware	Intel	Core I5	4258u	All	All	All
Hardware	Intel	Core I5	4260u	All	All	All
Hardware	Intel	Core I5	4278u	All	All	All
Hardware	Intel	Core I5	4288u	All	All	All
Hardware	Intel	Core I5	4300m	All	All	All
Hardware	Intel	Core I5	4300u	All	All	All
Hardware	Intel	Core I5	4300y	All	All	All
Hardware	Intel	Core I5	4302y	All	All	All
Hardware	Intel	Core I5	4308u	All	All	All
Hardware	Intel	Core I5	430m	All	All	All
Hardware	Intel	Core I5	430um	All	All	All
Hardware	Intel	Core I5	4310m	All	All	All
Hardware	Intel	Core I5	4310u	All	All	All
Hardware	Intel	Core I5	4330m	All	All	All
Hardware	Intel	Core I5	4340m	All	All	All
Hardware	Intel	Core I5	4350u	All	All	All
Hardware	Intel	Core I5	4360u	All	All	All
Hardware	Intel	Core I5	4400e	All	All	All
Hardware	Intel	Core I5	4402e	All	All	All
Hardware	Intel	Core I5	4402ec	All	All	All
Hardware	Intel	Core I5	4410e	All	All	All
Hardware	Intel	Core I5	4422e	All	All	All
Hardware	Intel	Core I5	4430	All	All	All
Hardware	Intel	Core I5	4430s	All	All	All
Hardware	Intel	Core I5	4440	All	All	All
Hardware	Intel	Core I5	4440s	All	All	All
Hardware	Intel	Core I5	4460	All	All	All
Hardware	Intel	Core I5	4460s	All	All	All
Hardware	Intel	Core I5	4460t	All	All	All
Hardware	Intel	Core I5	450m	All	All	All
Hardware	Intel	Core I5	4570	All	All	All

Hardware	Intel	Core I5	4570r	All	All	All
Hardware	Intel	Core I5	4570s	All	All	All
Hardware	Intel	Core I5	4570t	All	All	All
Hardware	Intel	Core I5	4570te	All	All	All
Hardware	Intel	Core I5	4590	All	All	All
Hardware	Intel	Core I5	4590s	All	All	All
Hardware	Intel	Core I5	4590t	All	All	All
Hardware	Intel	Core I5	460m	All	All	All
Hardware	Intel	Core I5	4670	All	All	All
Hardware	Intel	Core I5	4670k	All	All	All
Hardware	Intel	Core I5	4670r	All	All	All
Hardware	Intel	Core I5	4670s	All	All	All
Hardware	Intel	Core I5	4670t	All	All	All
Hardware	Intel	Core I5	4690	All	All	All
Hardware	Intel	Core I5	4690k	All	All	All
Hardware	Intel	Core I5	4690s	All	All	All
Hardware	Intel	Core I5	4690t	All	All	All
Hardware	Intel	Core I5	470um	All	All	All
Hardware	Intel	Core I5	480m	All	All	All
Hardware	Intel	Core I5	5200u	All	All	All
Hardware	Intel	Core I5	520e	All	All	All
Hardware	Intel	Core I5	520m	All	All	All
Hardware	Intel	Core I5	520um	All	All	All
Hardware	Intel	Core I5	5250u	All	All	All
Hardware	Intel	Core I5	5257u	All	All	All
Hardware	Intel	Core I5	5287u	All	All	All
Hardware	Intel	Core I5	5300u	All	All	All
Hardware	Intel	Core I5	5350h	All	All	All
Hardware	Intel	Core I5	5350u	All	All	All
Hardware	Intel	Core I5	540m	All	All	All
Hardware	Intel	Core I5	540um	All	All	All
Hardware	Intel	Core I5	5575r	All	All	All
Hardware	Intel	Core I5	560m	All	All	All
Hardware	Intel	Core I5	560um	All	All	All
Hardware	Intel	Core I5	5675c	All	All	All

Hardware	Intel	Core I5	5675r	All	All	All
Hardware	Intel	Core I5	580m	All	All	All
Hardware	Intel	Core I5	6200u	All	All	All
Hardware	Intel	Core I5	6260u	All	All	All
Hardware	Intel	Core I5	6267u	All	All	All
Hardware	Intel	Core I5	6287u	All	All	All
Hardware	Intel	Core I5	6300hq	All	All	All
Hardware	Intel	Core I5	6300u	All	All	All
Hardware	Intel	Core I5	6350hq	All	All	All
Hardware	Intel	Core I5	6360u	All	All	All
Hardware	Intel	Core I5	6400	All	All	All
Hardware	Intel	Core I5	6400t	All	All	All
Hardware	Intel	Core I5	6402p	All	All	All
Hardware	Intel	Core I5	6440eq	All	All	All
Hardware	Intel	Core I5	6440hq	All	All	All
Hardware	Intel	Core I5	6442eq	All	All	All
Hardware	Intel	Core I5	650	All	All	All
Hardware	Intel	Core I5	6500	All	All	All
Hardware	Intel	Core I5	6500t	All	All	All
Hardware	Intel	Core I5	6500te	All	All	All
Hardware	Intel	Core I5	655k	All	All	All
Hardware	Intel	Core I5	6585r	All	All	All
Hardware	Intel	Core I5	660	All	All	All
Hardware	Intel	Core I5	6600	All	All	All
Hardware	Intel	Core I5	6600k	All	All	All
Hardware	Intel	Core I5	6600t	All	All	All
Hardware	Intel	Core I5	661	All	All	All
Hardware	Intel	Core I5	6685r	All	All	All
Hardware	Intel	Core I5	670	All	All	All
Hardware	Intel	Core I5	680	All	All	All
Hardware	Intel	Core I5	750	All	All	All
Hardware	Intel	Core I5	750s	All	All	All
Hardware	Intel	Core I5	760	All	All	All
Hardware	Intel	Core I5	8250u	All	All	All
Hardware	Intel	Core I5	8350u	All	All	All
Hardware	Intel	Core I5	8400	All	All	All

Hardware	Intel	Core i5	8400	All	All	All
Hardware	Intel	Core i5	8600k	All	All	All
Hardware	Intel	Core i7	2600	All	All	All
Hardware	Intel	Core i7	2600k	All	All	All
Hardware	Intel	Core i7	2600s	All	All	All
Hardware	Intel	Core i7	2610ue	All	All	All
Hardware	Intel	Core i7	2617m	All	All	All
Hardware	Intel	Core i7	2620m	All	All	All
Hardware	Intel	Core i7	2629m	All	All	All
Hardware	Intel	Core i7	2630qm	All	All	All
Hardware	Intel	Core i7	2635qm	All	All	All
Hardware	Intel	Core i7	2637m	All	All	All
Hardware	Intel	Core i7	2640m	All	All	All
Hardware	Intel	Core i7	2649m	All	All	All
Hardware	Intel	Core i7	2655le	All	All	All
Hardware	Intel	Core i7	2657m	All	All	All
Hardware	Intel	Core i7	2670qm	All	All	All
Hardware	Intel	Core i7	2675qm	All	All	All
Hardware	Intel	Core i7	2677m	All	All	All
Hardware	Intel	Core i7	2700k	All	All	All
Hardware	Intel	Core i7	2710qe	All	All	All
Hardware	Intel	Core i7	2715qe	All	All	All
Hardware	Intel	Core i7	2720qm	All	All	All
Hardware	Intel	Core i7	2760qm	All	All	All
Hardware	Intel	Core i7	2820qm	All	All	All
Hardware	Intel	Core i7	2860qm	All	All	All
Hardware	Intel	Core i7	2920xm	All	All	All
Hardware	Intel	Core i7	2960xm	All	All	All
Hardware	Intel	Core i7	3517u	All	All	All
Hardware	Intel	Core i7	3517ue	All	All	All
Hardware	Intel	Core i7	3520m	All	All	All
Hardware	Intel	Core i7	3537u	All	All	All
Hardware	Intel	Core i7	3540m	All	All	All
Hardware	Intel	Core i7	3555le	All	All	All
Hardware	Intel	Core i7	3610qe	All	All	All
Hardware	Intel	Core i7	3610qm	All	All	All

Hardware	Intel	Core I7	3612qe	All	All	All
Hardware	Intel	Core I7	3612qm	All	All	All
Hardware	Intel	Core I7	3615qe	All	All	All
Hardware	Intel	Core I7	3615qm	All	All	All
Hardware	Intel	Core I7	3630qm	All	All	All
Hardware	Intel	Core I7	3632qm	All	All	All
Hardware	Intel	Core I7	3635qm	All	All	All
Hardware	Intel	Core I7	3667u	All	All	All
Hardware	Intel	Core I7	3687u	All	All	All
Hardware	Intel	Core I7	3689y	All	All	All
Hardware	Intel	Core I7	3720qm	All	All	All
Hardware	Intel	Core I7	3740qm	All	All	All
Hardware	Intel	Core I7	3770	All	All	All
Hardware	Intel	Core I7	3770k	All	All	All
Hardware	Intel	Core I7	3770s	All	All	All
Hardware	Intel	Core I7	3770t	All	All	All
Hardware	Intel	Core I7	3820qm	All	All	All
Hardware	Intel	Core I7	3840qm	All	All	All
Hardware	Intel	Core I7	4500u	All	All	All
Hardware	Intel	Core I7	4510u	All	All	All
Hardware	Intel	Core I7	4550u	All	All	All
Hardware	Intel	Core I7	4558u	All	All	All
Hardware	Intel	Core I7	4578u	All	All	All
Hardware	Intel	Core I7	4600m	All	All	All
Hardware	Intel	Core I7	4600u	All	All	All
Hardware	Intel	Core I7	4610m	All	All	All
Hardware	Intel	Core I7	4610y	All	All	All
Hardware	Intel	Core I7	4650u	All	All	All
Hardware	Intel	Core I7	4700ec	All	All	All
Hardware	Intel	Core I7	4700eq	All	All	All
Hardware	Intel	Core I7	4700hq	All	All	All
Hardware	Intel	Core I7	4700mq	All	All	All
Hardware	Intel	Core I7	4702ec	All	All	All
Hardware	Intel	Core I7	4702hq	All	All	All
Hardware	Intel	Core I7	4702mq	All	All	All

Hardware	Intel	Core i7	4710hq	All	All	All
Hardware	Intel	Core i7	4710mq	All	All	All
Hardware	Intel	Core i7	4712hq	All	All	All
Hardware	Intel	Core i7	4712mq	All	All	All
Hardware	Intel	Core i7	4720hq	All	All	All
Hardware	Intel	Core i7	4722hq	All	All	All
Hardware	Intel	Core i7	4750hq	All	All	All
Hardware	Intel	Core i7	4760hq	All	All	All
Hardware	Intel	Core i7	4765t	All	All	All
Hardware	Intel	Core i7	4770	All	All	All
Hardware	Intel	Core i7	4770hq	All	All	All
Hardware	Intel	Core i7	4770k	All	All	All
Hardware	Intel	Core i7	4770r	All	All	All
Hardware	Intel	Core i7	4770s	All	All	All
Hardware	Intel	Core i7	4770t	All	All	All
Hardware	Intel	Core i7	4770te	All	All	All
Hardware	Intel	Core i7	4771	All	All	All
Hardware	Intel	Core i7	4785t	All	All	All
Hardware	Intel	Core i7	4790	All	All	All
Hardware	Intel	Core i7	4790k	All	All	All
Hardware	Intel	Core i7	4790s	All	All	All
Hardware	Intel	Core i7	4790t	All	All	All
Hardware	Intel	Core i7	4800mq	All	All	All
Hardware	Intel	Core i7	4810mq	All	All	All
Hardware	Intel	Core i7	4850hq	All	All	All
Hardware	Intel	Core i7	4860hq	All	All	All
Hardware	Intel	Core i7	4870hq	All	All	All
Hardware	Intel	Core i7	4900mq	All	All	All
Hardware	Intel	Core i7	4910mq	All	All	All
Hardware	Intel	Core i7	4950hq	All	All	All
Hardware	Intel	Core i7	4960hq	All	All	All
Hardware	Intel	Core i7	4980hq	All	All	All
Hardware	Intel	Core i7	5500u	All	All	All
Hardware	Intel	Core i7	5550u	All	All	All
Hardware	Intel	Core i7	5557u	All	All	All
Hardware	Intel	Core i7	5560u	All	All	All

Hardware	Intel	Core i7	5000u	All	All	All
Hardware	Intel	Core i7	5650u	All	All	All
Hardware	Intel	Core i7	5700eq	All	All	All
Hardware	Intel	Core i7	5700hq	All	All	All
Hardware	Intel	Core i7	5750hq	All	All	All
Hardware	Intel	Core i7	5775c	All	All	All
Hardware	Intel	Core i7	5775r	All	All	All
Hardware	Intel	Core i7	5850eq	All	All	All
Hardware	Intel	Core i7	5850hq	All	All	All
Hardware	Intel	Core i7	5950hq	All	All	All
Hardware	Intel	Core i7	610e	All	All	All
Hardware	Intel	Core i7	620le	All	All	All
Hardware	Intel	Core i7	620lm	All	All	All
Hardware	Intel	Core i7	620m	All	All	All
Hardware	Intel	Core i7	620ue	All	All	All
Hardware	Intel	Core i7	620um	All	All	All
Hardware	Intel	Core i7	640lm	All	All	All
Hardware	Intel	Core i7	640m	All	All	All
Hardware	Intel	Core i7	640um	All	All	All
Hardware	Intel	Core i7	660lm	All	All	All
Hardware	Intel	Core i7	660ue	All	All	All
Hardware	Intel	Core i7	660um	All	All	All
Hardware	Intel	Core i7	680um	All	All	All
Hardware	Intel	Core i7	720qm	All	All	All
Hardware	Intel	Core i7	740qm	All	All	All
Hardware	Intel	Core i7	7500u	All	All	All
Hardware	Intel	Core i7	7560u	All	All	All
Hardware	Intel	Core i7	7567u	All	All	All
Hardware	Intel	Core i7	7600u	All	All	All
Hardware	Intel	Core i7	7660u	All	All	All
Hardware	Intel	Core i7	7700	All	All	All
Hardware	Intel	Core i7	7700hq	All	All	All
Hardware	Intel	Core i7	7700k	All	All	All
Hardware	Intel	Core i7	7700t	All	All	All
Hardware	Intel	Core i7	7820eq	All	All	All
Hardware	Intel	Core i7	7820hk	All	All	All

Hardware	Intel	Core I7	7820hq	All	All	All
Hardware	Intel	Core I7	7920hq	All	All	All
Hardware	Intel	Core I7	7y75	All	All	All
Hardware	Intel	Core I7	820qm	All	All	All
Hardware	Intel	Core I7	840qm	All	All	All
Hardware	Intel	Core I7	8550u	All	All	All
Hardware	Intel	Core I7	860	All	All	All
Hardware	Intel	Core I7	860s	All	All	All
Hardware	Intel	Core I7	8650u	All	All	All
Hardware	Intel	Core I7	870	All	All	All
Hardware	Intel	Core I7	8700	All	All	All
Hardware	Intel	Core I7	8700k	All	All	All
Hardware	Intel	Core I7	870s	All	All	All
Hardware	Intel	Core I7	875k	All	All	All
Hardware	Intel	Core I7	880	All	All	All
Hardware	Intel	Core I7	920	All	All	All
Hardware	Intel	Core I7	920xm	All	All	All
Hardware	Intel	Core I7	930	All	All	All
Hardware	Intel	Core I7	940	All	All	All
Hardware	Intel	Core I7	940xm	All	All	All
Hardware	Intel	Core I7	950	All	All	All
Hardware	Intel	Core I7	960	All	All	All
Hardware	Intel	Core I7	965	All	All	All
Hardware	Intel	Core I7	970	All	All	All
Hardware	Intel	Core I7	975	All	All	All
Hardware	Intel	Core I7	980	All	All	All
Hardware	Intel	Core I7	980x	All	All	All
Hardware	Intel	Core I7	990x	All	All	All
Hardware	Intel	Core I7	2600	All	All	All
Hardware	Intel	Core I7	2600k	All	All	All
Hardware	Intel	Core I7	2600s	All	All	All
Hardware	Intel	Core I7	2610ue	All	All	All
Hardware	Intel	Core I7	2617m	All	All	All
Hardware	Intel	Core I7	2620m	All	All	All
Hardware	Intel	Core I7	2629m	All	All	All

Hardware	Intel	Core i7	2630qm	All	All	All
Hardware	Intel	Core i7	2635qm	All	All	All
Hardware	Intel	Core i7	2637m	All	All	All
Hardware	Intel	Core i7	2640m	All	All	All
Hardware	Intel	Core i7	2649m	All	All	All
Hardware	Intel	Core i7	2655le	All	All	All
Hardware	Intel	Core i7	2657m	All	All	All
Hardware	Intel	Core i7	2670qm	All	All	All
Hardware	Intel	Core i7	2675qm	All	All	All
Hardware	Intel	Core i7	2677m	All	All	All
Hardware	Intel	Core i7	2700k	All	All	All
Hardware	Intel	Core i7	2710qe	All	All	All
Hardware	Intel	Core i7	2715qe	All	All	All
Hardware	Intel	Core i7	2720qm	All	All	All
Hardware	Intel	Core i7	2760qm	All	All	All
Hardware	Intel	Core i7	2820qm	All	All	All
Hardware	Intel	Core i7	2860qm	All	All	All
Hardware	Intel	Core i7	2920xm	All	All	All
Hardware	Intel	Core i7	2960xm	All	All	All
Hardware	Intel	Core i7	3517u	All	All	All
Hardware	Intel	Core i7	3517ue	All	All	All
Hardware	Intel	Core i7	3520m	All	All	All
Hardware	Intel	Core i7	3537u	All	All	All
Hardware	Intel	Core i7	3540m	All	All	All
Hardware	Intel	Core i7	3555le	All	All	All
Hardware	Intel	Core i7	3610qe	All	All	All
Hardware	Intel	Core i7	3610qm	All	All	All
Hardware	Intel	Core i7	3612qe	All	All	All
Hardware	Intel	Core i7	3612qm	All	All	All
Hardware	Intel	Core i7	3615qe	All	All	All
Hardware	Intel	Core i7	3615qm	All	All	All
Hardware	Intel	Core i7	3630qm	All	All	All
Hardware	Intel	Core i7	3632qm	All	All	All
Hardware	Intel	Core i7	3635qm	All	All	All
Hardware	Intel	Core i7	3667u	All	All	All
Hardware	Intel	Core i7	3687u	All	All	All

Hardware	Intel	Core i7	Series	Year	OS	OS	OS
Hardware	Intel	Core i7	3689y	All	All	All	
Hardware	Intel	Core i7	3720qm	All	All	All	
Hardware	Intel	Core i7	3740qm	All	All	All	
Hardware	Intel	Core i7	3770	All	All	All	
Hardware	Intel	Core i7	3770k	All	All	All	
Hardware	Intel	Core i7	3770s	All	All	All	
Hardware	Intel	Core i7	3770t	All	All	All	
Hardware	Intel	Core i7	3820qm	All	All	All	
Hardware	Intel	Core i7	3840qm	All	All	All	
Hardware	Intel	Core i7	4500u	All	All	All	
Hardware	Intel	Core i7	4510u	All	All	All	
Hardware	Intel	Core i7	4550u	All	All	All	
Hardware	Intel	Core i7	4558u	All	All	All	
Hardware	Intel	Core i7	4578u	All	All	All	
Hardware	Intel	Core i7	4600m	All	All	All	
Hardware	Intel	Core i7	4600u	All	All	All	
Hardware	Intel	Core i7	4610m	All	All	All	
Hardware	Intel	Core i7	4610y	All	All	All	
Hardware	Intel	Core i7	4650u	All	All	All	
Hardware	Intel	Core i7	4700ec	All	All	All	
Hardware	Intel	Core i7	4700eq	All	All	All	
Hardware	Intel	Core i7	4700hq	All	All	All	
Hardware	Intel	Core i7	4700mq	All	All	All	
Hardware	Intel	Core i7	4702ec	All	All	All	
Hardware	Intel	Core i7	4702hq	All	All	All	
Hardware	Intel	Core i7	4702mq	All	All	All	
Hardware	Intel	Core i7	4710hq	All	All	All	
Hardware	Intel	Core i7	4710mq	All	All	All	
Hardware	Intel	Core i7	4712hq	All	All	All	
Hardware	Intel	Core i7	4712mq	All	All	All	
Hardware	Intel	Core i7	4720hq	All	All	All	
Hardware	Intel	Core i7	4722hq	All	All	All	
Hardware	Intel	Core i7	4750hq	All	All	All	
Hardware	Intel	Core i7	4760hq	All	All	All	
Hardware	Intel	Core i7	4765t	All	All	All	

Hardware	Intel	Core I7	4770	All	All	All
Hardware	Intel	Core I7	4770hq	All	All	All
Hardware	Intel	Core I7	4770k	All	All	All
Hardware	Intel	Core I7	4770r	All	All	All
Hardware	Intel	Core I7	4770s	All	All	All
Hardware	Intel	Core I7	4770t	All	All	All
Hardware	Intel	Core I7	4770te	All	All	All
Hardware	Intel	Core I7	4771	All	All	All
Hardware	Intel	Core I7	4785t	All	All	All
Hardware	Intel	Core I7	4790	All	All	All
Hardware	Intel	Core I7	4790k	All	All	All
Hardware	Intel	Core I7	4790s	All	All	All
Hardware	Intel	Core I7	4790t	All	All	All
Hardware	Intel	Core I7	4800mq	All	All	All
Hardware	Intel	Core I7	4810mq	All	All	All
Hardware	Intel	Core I7	4850hq	All	All	All
Hardware	Intel	Core I7	4860hq	All	All	All
Hardware	Intel	Core I7	4870hq	All	All	All
Hardware	Intel	Core I7	4900mq	All	All	All
Hardware	Intel	Core I7	4910mq	All	All	All
Hardware	Intel	Core I7	4950hq	All	All	All
Hardware	Intel	Core I7	4960hq	All	All	All
Hardware	Intel	Core I7	4980hq	All	All	All
Hardware	Intel	Core I7	5500u	All	All	All
Hardware	Intel	Core I7	5550u	All	All	All
Hardware	Intel	Core I7	5557u	All	All	All
Hardware	Intel	Core I7	5600u	All	All	All
Hardware	Intel	Core I7	5650u	All	All	All
Hardware	Intel	Core I7	5700eq	All	All	All
Hardware	Intel	Core I7	5700hq	All	All	All
Hardware	Intel	Core I7	5750hq	All	All	All
Hardware	Intel	Core I7	5775c	All	All	All
Hardware	Intel	Core I7	5775r	All	All	All
Hardware	Intel	Core I7	5850eq	All	All	All
Hardware	Intel	Core I7	5850hq	All	All	All

Hardware	Intel	Core i7	5950hq	All	All	All
Hardware	Intel	Core i7	610e	All	All	All
Hardware	Intel	Core i7	620le	All	All	All
Hardware	Intel	Core i7	620lm	All	All	All
Hardware	Intel	Core i7	620m	All	All	All
Hardware	Intel	Core i7	620ue	All	All	All
Hardware	Intel	Core i7	620um	All	All	All
Hardware	Intel	Core i7	640lm	All	All	All
Hardware	Intel	Core i7	640m	All	All	All
Hardware	Intel	Core i7	640um	All	All	All
Hardware	Intel	Core i7	660lm	All	All	All
Hardware	Intel	Core i7	660ue	All	All	All
Hardware	Intel	Core i7	660um	All	All	All
Hardware	Intel	Core i7	680um	All	All	All
Hardware	Intel	Core i7	720qm	All	All	All
Hardware	Intel	Core i7	740qm	All	All	All
Hardware	Intel	Core i7	7500u	All	All	All
Hardware	Intel	Core i7	7560u	All	All	All
Hardware	Intel	Core i7	7567u	All	All	All
Hardware	Intel	Core i7	7600u	All	All	All
Hardware	Intel	Core i7	7660u	All	All	All
Hardware	Intel	Core i7	7700	All	All	All
Hardware	Intel	Core i7	7700hq	All	All	All
Hardware	Intel	Core i7	7700k	All	All	All
Hardware	Intel	Core i7	7700t	All	All	All
Hardware	Intel	Core i7	7820eq	All	All	All
Hardware	Intel	Core i7	7820hk	All	All	All
Hardware	Intel	Core i7	7820hq	All	All	All
Hardware	Intel	Core i7	7920hq	All	All	All
Hardware	Intel	Core i7	7y75	All	All	All
Hardware	Intel	Core i7	820qm	All	All	All
Hardware	Intel	Core i7	840qm	All	All	All
Hardware	Intel	Core i7	8550u	All	All	All
Hardware	Intel	Core i7	860	All	All	All
Hardware	Intel	Core i7	860s	All	All	All
Hardware	Intel	Core i7	8650u	All	All	All

Hardware	Intel	Core i7	8700	All	All	All
Hardware	Intel	Core i7	870	All	All	All
Hardware	Intel	Core i7	8700	All	All	All
Hardware	Intel	Core i7	8700k	All	All	All
Hardware	Intel	Core i7	870s	All	All	All
Hardware	Intel	Core i7	875k	All	All	All
Hardware	Intel	Core i7	880	All	All	All
Hardware	Intel	Core i7	920	All	All	All
Hardware	Intel	Core i7	920xm	All	All	All
Hardware	Intel	Core i7	930	All	All	All
Hardware	Intel	Core i7	940	All	All	All
Hardware	Intel	Core i7	940xm	All	All	All
Hardware	Intel	Core i7	950	All	All	All
Hardware	Intel	Core i7	960	All	All	All
Hardware	Intel	Core i7	965	All	All	All
Hardware	Intel	Core i7	970	All	All	All
Hardware	Intel	Core i7	975	All	All	All
Hardware	Intel	Core i7	980	All	All	All
Hardware	Intel	Core i7	980x	All	All	All
Hardware	Intel	Core i7	990x	All	All	All
Hardware	Intel	Core M	5y10	All	All	All
Hardware	Intel	Core M	5y10a	All	All	All
Hardware	Intel	Core M	5y10c	All	All	All
Hardware	Intel	Core M	5y31	All	All	All
Hardware	Intel	Core M	5y51	All	All	All
Hardware	Intel	Core M	5y70	All	All	All
Hardware	Intel	Core M	5y71	All	All	All
Hardware	Intel	Core M	5y10	All	All	All
Hardware	Intel	Core M	5y10a	All	All	All
Hardware	Intel	Core M	5y10c	All	All	All
Hardware	Intel	Core M	5y31	All	All	All
Hardware	Intel	Core M	5y51	All	All	All
Hardware	Intel	Core M	5y70	All	All	All
Hardware	Intel	Core M	5y71	All	All	All
Hardware	Intel	Core M3	6y30	All	All	All
Hardware	Intel	Core M3	7y30	All	All	All

Hardware	Intel	Core M3	7y32	All	All	All
Hardware	Intel	Core M3	6y30	All	All	All
Hardware	Intel	Core M3	7y30	All	All	All
Hardware	Intel	Core M3	7y32	All	All	All
Hardware	Intel	Core M5	6y54	All	All	All
Hardware	Intel	Core M5	6y57	All	All	All
Hardware	Intel	Core M5	6y54	All	All	All
Hardware	Intel	Core M5	6y57	All	All	All
Hardware	Intel	Core M7	6y75	All	All	All
Hardware	Intel	Core M7	6y75	All	All	All
Hardware	Intel	Pentium J	j2850	All	All	All
Hardware	Intel	Pentium J	j2900	All	All	All
Hardware	Intel	Pentium J	j3710	All	All	All
Hardware	Intel	Pentium J	j4205	All	All	All
Hardware	Intel	Pentium J	j2850	All	All	All
Hardware	Intel	Pentium J	j2900	All	All	All
Hardware	Intel	Pentium J	j3710	All	All	All
Hardware	Intel	Pentium J	j4205	All	All	All
Hardware	Intel	Pentium N	n3510	All	All	All
Hardware	Intel	Pentium N	n3520	All	All	All
Hardware	Intel	Pentium N	n3530	All	All	All
Hardware	Intel	Pentium N	n3540	All	All	All
Hardware	Intel	Pentium N	n3700	All	All	All
Hardware	Intel	Pentium N	n3710	All	All	All
Hardware	Intel	Pentium N	n4200	All	All	All
Hardware	Intel	Pentium N	n3510	All	All	All
Hardware	Intel	Pentium N	n3520	All	All	All
Hardware	Intel	Pentium N	n3530	All	All	All
Hardware	Intel	Pentium N	n3540	All	All	All
Hardware	Intel	Pentium N	n3700	All	All	All
Hardware	Intel	Pentium N	n3710	All	All	All
Hardware	Intel	Pentium N	n4200	All	All	All
Hardware	Intel	Xeon	e5502	All	All	All
Hardware	Intel	Xeon	e5503	All	All	All
Hardware	Intel	Xeon	e5504	All	All	All

Hardware	Intel	Xeon	e5506	All	All	All
Hardware	Intel	Xeon	e5507	All	All	All
Hardware	Intel	Xeon	e5520	All	All	All
Hardware	Intel	Xeon	e5530	All	All	All
Hardware	Intel	Xeon	e5540	All	All	All
Hardware	Intel	Xeon	e5603	All	All	All
Hardware	Intel	Xeon	e5606	All	All	All
Hardware	Intel	Xeon	e5607	All	All	All
Hardware	Intel	Xeon	e5620	All	All	All
Hardware	Intel	Xeon	e5630	All	All	All
Hardware	Intel	Xeon	e5640	All	All	All
Hardware	Intel	Xeon	e5645	All	All	All
Hardware	Intel	Xeon	e5649	All	All	All
Hardware	Intel	Xeon	e6510	All	All	All
Hardware	Intel	Xeon	e6540	All	All	All
Hardware	Intel	Xeon	e7520	All	All	All
Hardware	Intel	Xeon	e7530	All	All	All
Hardware	Intel	Xeon	e7540	All	All	All
Hardware	Intel	Xeon	ec5509	All	All	All
Hardware	Intel	Xeon	ec5539	All	All	All
Hardware	Intel	Xeon	ec5549	All	All	All
Hardware	Intel	Xeon	I3406	All	All	All
Hardware	Intel	Xeon	I3426	All	All	All
Hardware	Intel	Xeon	I5506	All	All	All
Hardware	Intel	Xeon	I5508	All	All	All
Hardware	Intel	Xeon	I5518	All	All	All
Hardware	Intel	Xeon	I5520	All	All	All
Hardware	Intel	Xeon	I5530	All	All	All
Hardware	Intel	Xeon	I5609	All	All	All
Hardware	Intel	Xeon	I5618	All	All	All
Hardware	Intel	Xeon	I5630	All	All	All
Hardware	Intel	Xeon	I5638	All	All	All
Hardware	Intel	Xeon	I5640	All	All	All
Hardware	Intel	Xeon	I7545	All	All	All
Hardware	Intel	Xeon	I7555	All	All	All
Hardware	Intel	Xeon	Ic5518	All	All	All

Hardware	Intel	Xeon	lc5528	All	All	All
Hardware	Intel	Xeon	w3670	All	All	All
Hardware	Intel	Xeon	w3680	All	All	All
Hardware	Intel	Xeon	w3690	All	All	All
Hardware	Intel	Xeon	w5580	All	All	All
Hardware	Intel	Xeon	w5590	All	All	All
Hardware	Intel	Xeon	x3430	All	All	All
Hardware	Intel	Xeon	x3440	All	All	All
Hardware	Intel	Xeon	x3450	All	All	All
Hardware	Intel	Xeon	x3460	All	All	All
Hardware	Intel	Xeon	x3470	All	All	All
Hardware	Intel	Xeon	x3480	All	All	All
Hardware	Intel	Xeon	x5550	All	All	All
Hardware	Intel	Xeon	x5560	All	All	All
Hardware	Intel	Xeon	x5570	All	All	All
Hardware	Intel	Xeon	x5647	All	All	All
Hardware	Intel	Xeon	x5650	All	All	All
Hardware	Intel	Xeon	x5660	All	All	All
Hardware	Intel	Xeon	x5667	All	All	All
Hardware	Intel	Xeon	x5670	All	All	All
Hardware	Intel	Xeon	x5672	All	All	All
Hardware	Intel	Xeon	x5675	All	All	All
Hardware	Intel	Xeon	x5677	All	All	All
Hardware	Intel	Xeon	x5680	All	All	All
Hardware	Intel	Xeon	x5687	All	All	All
Hardware	Intel	Xeon	x5690	All	All	All
Hardware	Intel	Xeon	x6550	All	All	All
Hardware	Intel	Xeon	x7542	All	All	All
Hardware	Intel	Xeon	x7550	All	All	All
Hardware	Intel	Xeon	x7560	All	All	All
Hardware	Intel	Xeon	e5502	All	All	All
Hardware	Intel	Xeon	e5503	All	All	All
Hardware	Intel	Xeon	e5504	All	All	All
Hardware	Intel	Xeon	e5506	All	All	All
Hardware	Intel	Xeon	e5507	All	All	All

Hardware	Intel	Xeon	e5520	All	All	All
Hardware	Intel	Xeon	e5530	All	All	All
Hardware	Intel	Xeon	e5540	All	All	All
Hardware	Intel	Xeon	e5603	All	All	All
Hardware	Intel	Xeon	e5606	All	All	All
Hardware	Intel	Xeon	e5607	All	All	All
Hardware	Intel	Xeon	e5620	All	All	All
Hardware	Intel	Xeon	e5630	All	All	All
Hardware	Intel	Xeon	e5640	All	All	All
Hardware	Intel	Xeon	e5645	All	All	All
Hardware	Intel	Xeon	e5649	All	All	All
Hardware	Intel	Xeon	e6510	All	All	All
Hardware	Intel	Xeon	e6540	All	All	All
Hardware	Intel	Xeon	e7520	All	All	All
Hardware	Intel	Xeon	e7530	All	All	All
Hardware	Intel	Xeon	e7540	All	All	All
Hardware	Intel	Xeon	ec5509	All	All	All
Hardware	Intel	Xeon	ec5539	All	All	All
Hardware	Intel	Xeon	ec5549	All	All	All
Hardware	Intel	Xeon	I3406	All	All	All
Hardware	Intel	Xeon	I3426	All	All	All
Hardware	Intel	Xeon	I5506	All	All	All
Hardware	Intel	Xeon	I5508	All	All	All
Hardware	Intel	Xeon	I5518	All	All	All
Hardware	Intel	Xeon	I5520	All	All	All
Hardware	Intel	Xeon	I5530	All	All	All
Hardware	Intel	Xeon	I5609	All	All	All
Hardware	Intel	Xeon	I5618	All	All	All
Hardware	Intel	Xeon	I5630	All	All	All
Hardware	Intel	Xeon	I5638	All	All	All
Hardware	Intel	Xeon	I5640	All	All	All
Hardware	Intel	Xeon	I7545	All	All	All
Hardware	Intel	Xeon	I7555	All	All	All
Hardware	Intel	Xeon	Ic5518	All	All	All
Hardware	Intel	Xeon	Ic5528	All	All	All

Hardware	Intel	Xeon	w3670	All	All	All
Hardware	Intel	Xeon	w3680	All	All	All
Hardware	Intel	Xeon	w3690	All	All	All
Hardware	Intel	Xeon	w5580	All	All	All
Hardware	Intel	Xeon	w5590	All	All	All
Hardware	Intel	Xeon	x3430	All	All	All
Hardware	Intel	Xeon	x3440	All	All	All
Hardware	Intel	Xeon	x3450	All	All	All
Hardware	Intel	Xeon	x3460	All	All	All
Hardware	Intel	Xeon	x3470	All	All	All
Hardware	Intel	Xeon	x3480	All	All	All
Hardware	Intel	Xeon	x5550	All	All	All
Hardware	Intel	Xeon	x5560	All	All	All
Hardware	Intel	Xeon	x5570	All	All	All
Hardware	Intel	Xeon	x5647	All	All	All
Hardware	Intel	Xeon	x5650	All	All	All
Hardware	Intel	Xeon	x5660	All	All	All
Hardware	Intel	Xeon	x5667	All	All	All
Hardware	Intel	Xeon	x5670	All	All	All
Hardware	Intel	Xeon	x5672	All	All	All
Hardware	Intel	Xeon	x5675	All	All	All
Hardware	Intel	Xeon	x5677	All	All	All
Hardware	Intel	Xeon	x5680	All	All	All
Hardware	Intel	Xeon	x5687	All	All	All
Hardware	Intel	Xeon	x5690	All	All	All
Hardware	Intel	Xeon	x6550	All	All	All
Hardware	Intel	Xeon	x7542	All	All	All
Hardware	Intel	Xeon	x7550	All	All	All
Hardware	Intel	Xeon	x7560	All	All	All
Hardware	Intel	Xeon Bronze 3104	-	All	All	All
Hardware	Intel	Xeon Bronze 3104	-	All	All	All
Hardware	Intel	Xeon Bronze 3106	-	All	All	All
Hardware	Intel	Xeon Bronze 3106	-	All	All	All
Hardware	Intel	Xeon E-1105c	-	All	All	All
Hardware	Intel	Xeon E-1105c	-	All	All	All
Hardware	Intel	Xeon E3	1505m_v6	All	All	All

Hardware	Intel	Xeon E3	1515m_v5	All	All	All
Hardware	Intel	Xeon E3	1535m_v5	All	All	All
Hardware	Intel	Xeon E3	1535m_v6	All	All	All
Hardware	Intel	Xeon E3	1545m_v5	All	All	All
Hardware	Intel	Xeon E3	1558l_v5	All	All	All
Hardware	Intel	Xeon E3	1565l_v5	All	All	All
Hardware	Intel	Xeon E3	1575m_v5	All	All	All
Hardware	Intel	Xeon E3	1578l_v5	All	All	All
Hardware	Intel	Xeon E3	1585l_v5	All	All	All
Hardware	Intel	Xeon E3	1585_v5	All	All	All
Hardware	Intel	Xeon E3	1505m_v6	All	All	All
Hardware	Intel	Xeon E3	1515m_v5	All	All	All
Hardware	Intel	Xeon E3	1535m_v5	All	All	All
Hardware	Intel	Xeon E3	1535m_v6	All	All	All
Hardware	Intel	Xeon E3	1545m_v5	All	All	All
Hardware	Intel	Xeon E3	1558l_v5	All	All	All
Hardware	Intel	Xeon E3	1565l_v5	All	All	All
Hardware	Intel	Xeon E3	1575m_v5	All	All	All
Hardware	Intel	Xeon E3	1578l_v5	All	All	All
Hardware	Intel	Xeon E3	1585l_v5	All	All	All
Hardware	Intel	Xeon E3	1585_v5	All	All	All
Hardware	Intel	Xeon E3 1105c V2	-	All	All	All
Hardware	Intel	Xeon E3 1105c V2	-	All	All	All
Hardware	Intel	Xeon E3 1125c	-	All	All	All
Hardware	Intel	Xeon E3 1125c	-	All	All	All
Hardware	Intel	Xeon E3 1125c V2	-	All	All	All
Hardware	Intel	Xeon E3 1125c V2	-	All	All	All
Hardware	Intel	Xeon E3 1220	-	All	All	All
Hardware	Intel	Xeon E3 1220	-	All	All	All
Hardware	Intel	Xeon E3 12201	-	All	All	All
Hardware	Intel	Xeon E3 12201	-	All	All	All
Hardware	Intel	Xeon E3 12201 V2	-	All	All	All
Hardware	Intel	Xeon E3 12201 V2	-	All	All	All
Hardware	Intel	Xeon E3 1220l V3	-	All	All	All
Hardware	Intel	Xeon E3 1220l V3	-	All	All	All

Hardware	Intel	Xeon E3 1220 V2	-	All	All	All
Hardware	Intel	Xeon E3 1220 V2	-	All	All	All
Hardware	Intel	Xeon E3 1220 V3	-	All	All	All
Hardware	Intel	Xeon E3 1220 V3	-	All	All	All
Hardware	Intel	Xeon E3 1220 V5	-	All	All	All
Hardware	Intel	Xeon E3 1220 V5	-	All	All	All
Hardware	Intel	Xeon E3 1220 V6	-	All	All	All
Hardware	Intel	Xeon E3 1220 V6	-	All	All	All
Hardware	Intel	Xeon E3 1225	-	All	All	All
Hardware	Intel	Xeon E3 1225	-	All	All	All
Hardware	Intel	Xeon E3 1225 V2	-	All	All	All
Hardware	Intel	Xeon E3 1225 V2	-	All	All	All
Hardware	Intel	Xeon E3 1225 V3	-	All	All	All
Hardware	Intel	Xeon E3 1225 V3	-	All	All	All
Hardware	Intel	Xeon E3 1225 V5	-	All	All	All
Hardware	Intel	Xeon E3 1225 V5	-	All	All	All
Hardware	Intel	Xeon E3 1225 V6	-	All	All	All
Hardware	Intel	Xeon E3 1225 V6	-	All	All	All
Hardware	Intel	Xeon E3 1226 V3	-	All	All	All
Hardware	Intel	Xeon E3 1226 V3	-	All	All	All
Hardware	Intel	Xeon E3 1230	-	All	All	All
Hardware	Intel	Xeon E3 1230	-	All	All	All
Hardware	Intel	Xeon E3 1230I V3	-	All	All	All
Hardware	Intel	Xeon E3 1230I V3	-	All	All	All
Hardware	Intel	Xeon E3 1230 V2	-	All	All	All
Hardware	Intel	Xeon E3 1230 V2	-	All	All	All
Hardware	Intel	Xeon E3 1230 V3	-	All	All	All
Hardware	Intel	Xeon E3 1230 V3	-	All	All	All
Hardware	Intel	Xeon E3 1230 V5	-	All	All	All
Hardware	Intel	Xeon E3 1230 V5	-	All	All	All
Hardware	Intel	Xeon E3 1230 V6	-	All	All	All
Hardware	Intel	Xeon E3 1230 V6	-	All	All	All
Hardware	Intel	Xeon E3 1231 V3	-	All	All	All
Hardware	Intel	Xeon E3 1231 V3	-	All	All	All
Hardware	Intel	Xeon E3 1235	-	All	All	All
Hardware	Intel	Xeon E3 1235	-	All	All	All

Hardware	Intel	Xeon E3 1235	-	All	All	All
Hardware	Intel	Xeon E3 1235I V5	-	All	All	All
Hardware	Intel	Xeon E3 1235I V5	-	All	All	All
Hardware	Intel	Xeon E3 1240	-	All	All	All
Hardware	Intel	Xeon E3 1240	-	All	All	All
Hardware	Intel	Xeon E3 1240I V3	-	All	All	All
Hardware	Intel	Xeon E3 1240I V3	-	All	All	All
Hardware	Intel	Xeon E3 1240I V5	-	All	All	All
Hardware	Intel	Xeon E3 1240I V5	-	All	All	All
Hardware	Intel	Xeon E3 1240 V2	-	All	All	All
Hardware	Intel	Xeon E3 1240 V2	-	All	All	All
Hardware	Intel	Xeon E3 1240 V3	-	All	All	All
Hardware	Intel	Xeon E3 1240 V3	-	All	All	All
Hardware	Intel	Xeon E3 1240 V5	-	All	All	All
Hardware	Intel	Xeon E3 1240 V5	-	All	All	All
Hardware	Intel	Xeon E3 1240 V6	-	All	All	All
Hardware	Intel	Xeon E3 1240 V6	-	All	All	All
Hardware	Intel	Xeon E3 1241 V3	-	All	All	All
Hardware	Intel	Xeon E3 1241 V3	-	All	All	All
Hardware	Intel	Xeon E3 1245	-	All	All	All
Hardware	Intel	Xeon E3 1245	-	All	All	All
Hardware	Intel	Xeon E3 1245 V2	-	All	All	All
Hardware	Intel	Xeon E3 1245 V2	-	All	All	All
Hardware	Intel	Xeon E3 1245 V3	-	All	All	All
Hardware	Intel	Xeon E3 1245 V3	-	All	All	All
Hardware	Intel	Xeon E3 1245 V5	-	All	All	All
Hardware	Intel	Xeon E3 1245 V5	-	All	All	All
Hardware	Intel	Xeon E3 1245 V6	-	All	All	All
Hardware	Intel	Xeon E3 1245 V6	-	All	All	All
Hardware	Intel	Xeon E3 1246 V3	-	All	All	All
Hardware	Intel	Xeon E3 1246 V3	-	All	All	All
Hardware	Intel	Xeon E3 1258I V4	-	All	All	All
Hardware	Intel	Xeon E3 1258I V4	-	All	All	All
Hardware	Intel	Xeon E3 1260I	-	All	All	All
Hardware	Intel	Xeon E3 1260I	-	All	All	All
Hardware	Intel	Xeon E3 1260I V5	-	All	All	All

Hardware	Intel	Xeon E3 1260I V5	-	All	All	All
Hardware	Intel	Xeon E3 1265I V2	-	All	All	All
Hardware	Intel	Xeon E3 1265I V2	-	All	All	All
Hardware	Intel	Xeon E3 1265I V3	-	All	All	All
Hardware	Intel	Xeon E3 1265I V3	-	All	All	All
Hardware	Intel	Xeon E3 1265I V4	-	All	All	All
Hardware	Intel	Xeon E3 1265I V4	-	All	All	All
Hardware	Intel	Xeon E3 1268I V3	-	All	All	All
Hardware	Intel	Xeon E3 1268I V3	-	All	All	All
Hardware	Intel	Xeon E3 1268I V5	-	All	All	All
Hardware	Intel	Xeon E3 1268I V5	-	All	All	All
Hardware	Intel	Xeon E3 1270	-	All	All	All
Hardware	Intel	Xeon E3 1270	-	All	All	All
Hardware	Intel	Xeon E3 1270 V2	-	All	All	All
Hardware	Intel	Xeon E3 1270 V2	-	All	All	All
Hardware	Intel	Xeon E3 1270 V3	-	All	All	All
Hardware	Intel	Xeon E3 1270 V3	-	All	All	All
Hardware	Intel	Xeon E3 1270 V5	-	All	All	All
Hardware	Intel	Xeon E3 1270 V5	-	All	All	All
Hardware	Intel	Xeon E3 1270 V6	-	All	All	All
Hardware	Intel	Xeon E3 1270 V6	-	All	All	All
Hardware	Intel	Xeon E3 1271 V3	-	All	All	All
Hardware	Intel	Xeon E3 1271 V3	-	All	All	All
Hardware	Intel	Xeon E3 1275	-	All	All	All
Hardware	Intel	Xeon E3 1275	-	All	All	All
Hardware	Intel	Xeon E3 1275I V3	-	All	All	All
Hardware	Intel	Xeon E3 1275I V3	-	All	All	All
Hardware	Intel	Xeon E3 1275 V2	-	All	All	All
Hardware	Intel	Xeon E3 1275 V2	-	All	All	All
Hardware	Intel	Xeon E3 1275 V3	-	All	All	All
Hardware	Intel	Xeon E3 1275 V3	-	All	All	All
Hardware	Intel	Xeon E3 1275 V5	-	All	All	All
Hardware	Intel	Xeon E3 1275 V5	-	All	All	All
Hardware	Intel	Xeon E3 1275 V6	-	All	All	All
Hardware	Intel	Xeon E3 1275 V6	-	All	All	All

Hardware	Intel	Xeon E3 1276 V3	-	All	All	All
Hardware	Intel	Xeon E3 1276 V3	-	All	All	All
Hardware	Intel	Xeon E3 1278l V4	-	All	All	All
Hardware	Intel	Xeon E3 1278l V4	-	All	All	All
Hardware	Intel	Xeon E3 1280	-	All	All	All
Hardware	Intel	Xeon E3 1280	-	All	All	All
Hardware	Intel	Xeon E3 1280 V2	-	All	All	All
Hardware	Intel	Xeon E3 1280 V2	-	All	All	All
Hardware	Intel	Xeon E3 1280 V3	-	All	All	All
Hardware	Intel	Xeon E3 1280 V3	-	All	All	All
Hardware	Intel	Xeon E3 1280 V5	-	All	All	All
Hardware	Intel	Xeon E3 1280 V5	-	All	All	All
Hardware	Intel	Xeon E3 1280 V6	-	All	All	All
Hardware	Intel	Xeon E3 1280 V6	-	All	All	All
Hardware	Intel	Xeon E3 1281 V3	-	All	All	All
Hardware	Intel	Xeon E3 1281 V3	-	All	All	All
Hardware	Intel	Xeon E3 1285l V3	-	All	All	All
Hardware	Intel	Xeon E3 1285l V3	-	All	All	All
Hardware	Intel	Xeon E3 1285l V4	-	All	All	All
Hardware	Intel	Xeon E3 1285l V4	-	All	All	All
Hardware	Intel	Xeon E3 1285 V3	-	All	All	All
Hardware	Intel	Xeon E3 1285 V3	-	All	All	All
Hardware	Intel	Xeon E3 1285 V4	-	All	All	All
Hardware	Intel	Xeon E3 1285 V4	-	All	All	All
Hardware	Intel	Xeon E3 1285 V6	-	All	All	All
Hardware	Intel	Xeon E3 1285 V6	-	All	All	All
Hardware	Intel	Xeon E3 1286l V3	-	All	All	All
Hardware	Intel	Xeon E3 1286l V3	-	All	All	All
Hardware	Intel	Xeon E3 1286 V3	-	All	All	All
Hardware	Intel	Xeon E3 1286 V3	-	All	All	All
Hardware	Intel	Xeon E3 1290	-	All	All	All
Hardware	Intel	Xeon E3 1290	-	All	All	All
Hardware	Intel	Xeon E3 1290 V2	-	All	All	All
Hardware	Intel	Xeon E3 1290 V2	-	All	All	All
Hardware	Intel	Xeon E3 1501l V6	-	All	All	All
Hardware	Intel	Xeon E3 1501l V6	-	All	All	All

Hardware	intel	Xeon E3 1501m V6	-	All	All	All
Hardware	Intel	Xeon E3 1501m V6	-	All	All	All
Hardware	Intel	Xeon E3 1501m V6	-	All	All	All
Hardware	Intel	Xeon E3 1505l V5	-	All	All	All
Hardware	Intel	Xeon E3 1505l V5	-	All	All	All
Hardware	Intel	Xeon E3 1505l V6	-	All	All	All
Hardware	Intel	Xeon E3 1505l V6	-	All	All	All
Hardware	Intel	Xeon E3 1505m V5	-	All	All	All
Hardware	Intel	Xeon E3 1505m V5	-	All	All	All
Hardware	Intel	Xeon E5	2650l_v4	All	All	All
Hardware	Intel	Xeon E5	2658	All	All	All
Hardware	Intel	Xeon E5	2658a_v3	All	All	All
Hardware	Intel	Xeon E5	2658_v2	All	All	All
Hardware	Intel	Xeon E5	2658_v3	All	All	All
Hardware	Intel	Xeon E5	2658_v4	All	All	All
Hardware	Intel	Xeon E5	2660	All	All	All
Hardware	Intel	Xeon E5	2660_v2	All	All	All
Hardware	Intel	Xeon E5	2660_v3	All	All	All
Hardware	Intel	Xeon E5	2660_v4	All	All	All
Hardware	Intel	Xeon E5	2665	All	All	All
Hardware	Intel	Xeon E5	2667	All	All	All
Hardware	Intel	Xeon E5	2667_v2	All	All	All
Hardware	Intel	Xeon E5	2667_v3	All	All	All
Hardware	Intel	Xeon E5	2667_v4	All	All	All
Hardware	Intel	Xeon E5	2670	All	All	All
Hardware	Intel	Xeon E5	2670_v2	All	All	All
Hardware	Intel	Xeon E5	2670_v3	All	All	All
Hardware	Intel	Xeon E5	2680	All	All	All
Hardware	Intel	Xeon E5	2680_v2	All	All	All
Hardware	Intel	Xeon E5	2680_v3	All	All	All
Hardware	Intel	Xeon E5	2680_v4	All	All	All
Hardware	Intel	Xeon E5	2683_v3	All	All	All
Hardware	Intel	Xeon E5	2683_v4	All	All	All
Hardware	Intel	Xeon E5	2687w	All	All	All
Hardware	Intel	Xeon E5	2687w_v2	All	All	All
Hardware	Intel	Xeon E5	2687w_v3	All	All	All

Hardware	Intel	Xeon E5	2687w_v4	All	All	All
Hardware	Intel	Xeon E5	2690	All	All	All
Hardware	Intel	Xeon E5	2690_v2	All	All	All
Hardware	Intel	Xeon E5	2690_v3	All	All	All
Hardware	Intel	Xeon E5	2690_v4	All	All	All
Hardware	Intel	Xeon E5	2695_v2	All	All	All
Hardware	Intel	Xeon E5	2695_v3	All	All	All
Hardware	Intel	Xeon E5	2695_v4	All	All	All
Hardware	Intel	Xeon E5	2697a_v4	All	All	All
Hardware	Intel	Xeon E5	2697_v2	All	All	All
Hardware	Intel	Xeon E5	2697_v3	All	All	All
Hardware	Intel	Xeon E5	2697_v4	All	All	All
Hardware	Intel	Xeon E5	2698_v3	All	All	All
Hardware	Intel	Xeon E5	2698_v4	All	All	All
Hardware	Intel	Xeon E5	2699a_v4	All	All	All
Hardware	Intel	Xeon E5	2699r_v4	All	All	All
Hardware	Intel	Xeon E5	2699_v3	All	All	All
Hardware	Intel	Xeon E5	2699_v4	All	All	All
Hardware	Intel	Xeon E5	4603	All	All	All
Hardware	Intel	Xeon E5	4603_v2	All	All	All
Hardware	Intel	Xeon E5	4607	All	All	All
Hardware	Intel	Xeon E5	4607_v2	All	All	All
Hardware	Intel	Xeon E5	4610	All	All	All
Hardware	Intel	Xeon E5	4610_v2	All	All	All
Hardware	Intel	Xeon E5	4610_v3	All	All	All
Hardware	Intel	Xeon E5	4610_v4	All	All	All
Hardware	Intel	Xeon E5	4617	All	All	All
Hardware	Intel	Xeon E5	4620	All	All	All
Hardware	Intel	Xeon E5	4620_v2	All	All	All
Hardware	Intel	Xeon E5	4620_v3	All	All	All
Hardware	Intel	Xeon E5	4620_v4	All	All	All
Hardware	Intel	Xeon E5	4624l_v2	All	All	All
Hardware	Intel	Xeon E5	4627_v2	All	All	All
Hardware	Intel	Xeon E5	4627_v3	All	All	All
Hardware	Intel	Xeon E5	4627_v4	All	All	All

Hardware	Intel	Xeon E5	4628l_v4	All	All	All
Hardware	Intel	Xeon E5	4640	All	All	All
Hardware	Intel	Xeon E5	4640_v2	All	All	All
Hardware	Intel	Xeon E5	4640_v3	All	All	All
Hardware	Intel	Xeon E5	4640_v4	All	All	All
Hardware	Intel	Xeon E5	4648_v3	All	All	All
Hardware	Intel	Xeon E5	4650	All	All	All
Hardware	Intel	Xeon E5	4650l	All	All	All
Hardware	Intel	Xeon E5	4650_v2	All	All	All
Hardware	Intel	Xeon E5	4650_v3	All	All	All
Hardware	Intel	Xeon E5	4650_v4	All	All	All
Hardware	Intel	Xeon E5	4655_v3	All	All	All
Hardware	Intel	Xeon E5	4655_v4	All	All	All
Hardware	Intel	Xeon E5	4657l_v2	All	All	All
Hardware	Intel	Xeon E5	4660_v3	All	All	All
Hardware	Intel	Xeon E5	4660_v4	All	All	All
Hardware	Intel	Xeon E5	4667_v3	All	All	All
Hardware	Intel	Xeon E5	4667_v4	All	All	All
Hardware	Intel	Xeon E5	4669_v3	All	All	All
Hardware	Intel	Xeon E5	4669_v4	All	All	All
Hardware	Intel	Xeon E5	2650l_v4	All	All	All
Hardware	Intel	Xeon E5	2658	All	All	All
Hardware	Intel	Xeon E5	2658a_v3	All	All	All
Hardware	Intel	Xeon E5	2658_v2	All	All	All
Hardware	Intel	Xeon E5	2658_v3	All	All	All
Hardware	Intel	Xeon E5	2658_v4	All	All	All
Hardware	Intel	Xeon E5	2660	All	All	All
Hardware	Intel	Xeon E5	2660_v2	All	All	All
Hardware	Intel	Xeon E5	2660_v3	All	All	All
Hardware	Intel	Xeon E5	2660_v4	All	All	All
Hardware	Intel	Xeon E5	2665	All	All	All
Hardware	Intel	Xeon E5	2667	All	All	All
Hardware	Intel	Xeon E5	2667_v2	All	All	All
Hardware	Intel	Xeon E5	2667_v3	All	All	All
Hardware	Intel	Xeon E5	2667_v4	All	All	All
Hardware	Intel	Xeon E5	2670	All	All	All

Hardware	Intel	Xeon E5	2070	All	All	All
Hardware	Intel	Xeon E5	2670_v2	All	All	All
Hardware	Intel	Xeon E5	2670_v3	All	All	All
Hardware	Intel	Xeon E5	2680	All	All	All
Hardware	Intel	Xeon E5	2680_v2	All	All	All
Hardware	Intel	Xeon E5	2680_v3	All	All	All
Hardware	Intel	Xeon E5	2680_v4	All	All	All
Hardware	Intel	Xeon E5	2683_v3	All	All	All
Hardware	Intel	Xeon E5	2683_v4	All	All	All
Hardware	Intel	Xeon E5	2687w	All	All	All
Hardware	Intel	Xeon E5	2687w_v2	All	All	All
Hardware	Intel	Xeon E5	2687w_v3	All	All	All
Hardware	Intel	Xeon E5	2687w_v4	All	All	All
Hardware	Intel	Xeon E5	2690	All	All	All
Hardware	Intel	Xeon E5	2690_v2	All	All	All
Hardware	Intel	Xeon E5	2690_v3	All	All	All
Hardware	Intel	Xeon E5	2690_v4	All	All	All
Hardware	Intel	Xeon E5	2695_v2	All	All	All
Hardware	Intel	Xeon E5	2695_v3	All	All	All
Hardware	Intel	Xeon E5	2695_v4	All	All	All
Hardware	Intel	Xeon E5	2697a_v4	All	All	All
Hardware	Intel	Xeon E5	2697_v2	All	All	All
Hardware	Intel	Xeon E5	2697_v3	All	All	All
Hardware	Intel	Xeon E5	2697_v4	All	All	All
Hardware	Intel	Xeon E5	2698_v3	All	All	All
Hardware	Intel	Xeon E5	2698_v4	All	All	All
Hardware	Intel	Xeon E5	2699a_v4	All	All	All
Hardware	Intel	Xeon E5	2699r_v4	All	All	All
Hardware	Intel	Xeon E5	2699_v3	All	All	All
Hardware	Intel	Xeon E5	2699_v4	All	All	All
Hardware	Intel	Xeon E5	4603	All	All	All
Hardware	Intel	Xeon E5	4603_v2	All	All	All
Hardware	Intel	Xeon E5	4607	All	All	All
Hardware	Intel	Xeon E5	4607_v2	All	All	All
Hardware	Intel	Xeon E5	4610	All	All	All
Hardware	Intel	Xeon E5	4610_v2	All	All	All

Hardware	Intel	Xeon E5	4610_v3	All	All	All
Hardware	Intel	Xeon E5	4610_v4	All	All	All
Hardware	Intel	Xeon E5	4617	All	All	All
Hardware	Intel	Xeon E5	4620	All	All	All
Hardware	Intel	Xeon E5	4620_v2	All	All	All
Hardware	Intel	Xeon E5	4620_v3	All	All	All
Hardware	Intel	Xeon E5	4620_v4	All	All	All
Hardware	Intel	Xeon E5	4624I_v2	All	All	All
Hardware	Intel	Xeon E5	4627_v2	All	All	All
Hardware	Intel	Xeon E5	4627_v3	All	All	All
Hardware	Intel	Xeon E5	4627_v4	All	All	All
Hardware	Intel	Xeon E5	4628I_v4	All	All	All
Hardware	Intel	Xeon E5	4640	All	All	All
Hardware	Intel	Xeon E5	4640_v2	All	All	All
Hardware	Intel	Xeon E5	4640_v3	All	All	All
Hardware	Intel	Xeon E5	4640_v4	All	All	All
Hardware	Intel	Xeon E5	4648_v3	All	All	All
Hardware	Intel	Xeon E5	4650	All	All	All
Hardware	Intel	Xeon E5	4650I	All	All	All
Hardware	Intel	Xeon E5	4650_v2	All	All	All
Hardware	Intel	Xeon E5	4650_v3	All	All	All
Hardware	Intel	Xeon E5	4650_v4	All	All	All
Hardware	Intel	Xeon E5	4655_v3	All	All	All
Hardware	Intel	Xeon E5	4655_v4	All	All	All
Hardware	Intel	Xeon E5	4657I_v2	All	All	All
Hardware	Intel	Xeon E5	4660_v3	All	All	All
Hardware	Intel	Xeon E5	4660_v4	All	All	All
Hardware	Intel	Xeon E5	4667_v3	All	All	All
Hardware	Intel	Xeon E5	4667_v4	All	All	All
Hardware	Intel	Xeon E5	4669_v3	All	All	All
Hardware	Intel	Xeon E5	4669_v4	All	All	All
Hardware	Intel	Xeon E5 1428I	-	All	All	All
Hardware	Intel	Xeon E5 1428I	-	All	All	All
Hardware	Intel	Xeon E5 1428I V2	-	All	All	All
Hardware	Intel	Xeon E5 1428I V2	-	All	All	All

Hardware	Intel	Xeon E5 1428l V3	-	All	All	All
Hardware	Intel	Xeon E5 1428l V3	-	All	All	All
Hardware	Intel	Xeon E5 1620	-	All	All	All
Hardware	Intel	Xeon E5 1620	-	All	All	All
Hardware	Intel	Xeon E5 1620 V2	-	All	All	All
Hardware	Intel	Xeon E5 1620 V2	-	All	All	All
Hardware	Intel	Xeon E5 1620 V3	-	All	All	All
Hardware	Intel	Xeon E5 1620 V3	-	All	All	All
Hardware	Intel	Xeon E5 1620 V4	-	All	All	All
Hardware	Intel	Xeon E5 1620 V4	-	All	All	All
Hardware	Intel	Xeon E5 1630 V3	-	All	All	All
Hardware	Intel	Xeon E5 1630 V3	-	All	All	All
Hardware	Intel	Xeon E5 1630 V4	-	All	All	All
Hardware	Intel	Xeon E5 1630 V4	-	All	All	All
Hardware	Intel	Xeon E5 1650	-	All	All	All
Hardware	Intel	Xeon E5 1650	-	All	All	All
Hardware	Intel	Xeon E5 1650 V2	-	All	All	All
Hardware	Intel	Xeon E5 1650 V2	-	All	All	All
Hardware	Intel	Xeon E5 1650 V3	-	All	All	All
Hardware	Intel	Xeon E5 1650 V3	-	All	All	All
Hardware	Intel	Xeon E5 1650 V4	-	All	All	All
Hardware	Intel	Xeon E5 1650 V4	-	All	All	All
Hardware	Intel	Xeon E5 1660	-	All	All	All
Hardware	Intel	Xeon E5 1660	-	All	All	All
Hardware	Intel	Xeon E5 1660 V2	-	All	All	All
Hardware	Intel	Xeon E5 1660 V2	-	All	All	All
Hardware	Intel	Xeon E5 1660 V3	-	All	All	All
Hardware	Intel	Xeon E5 1660 V3	-	All	All	All
Hardware	Intel	Xeon E5 1660 V4	-	All	All	All
Hardware	Intel	Xeon E5 1660 V4	-	All	All	All
Hardware	Intel	Xeon E5 1680 V3	-	All	All	All
Hardware	Intel	Xeon E5 1680 V3	-	All	All	All
Hardware	Intel	Xeon E5 1680 V4	-	All	All	All
Hardware	Intel	Xeon E5 1680 V4	-	All	All	All
Hardware	Intel	Xeon E5 2403	-	All	All	All
Hardware	Intel	Xeon E5 2403	-	All	All	All

Hardware	Intel	Xeon E5 2400	-	All	All	All
Hardware	Intel	Xeon E5 2403 V2	-	All	All	All
Hardware	Intel	Xeon E5 2403 V2	-	All	All	All
Hardware	Intel	Xeon E5 2407	-	All	All	All
Hardware	Intel	Xeon E5 2407	-	All	All	All
Hardware	Intel	Xeon E5 2407 V2	-	All	All	All
Hardware	Intel	Xeon E5 2407 V2	-	All	All	All
Hardware	Intel	Xeon E5 2408I V3	-	All	All	All
Hardware	Intel	Xeon E5 2408I V3	-	All	All	All
Hardware	Intel	Xeon E5 2418I	-	All	All	All
Hardware	Intel	Xeon E5 2418I	-	All	All	All
Hardware	Intel	Xeon E5 2418I V2	-	All	All	All
Hardware	Intel	Xeon E5 2418I V2	-	All	All	All
Hardware	Intel	Xeon E5 2418I V3	-	All	All	All
Hardware	Intel	Xeon E5 2418I V3	-	All	All	All
Hardware	Intel	Xeon E5 2420	-	All	All	All
Hardware	Intel	Xeon E5 2420	-	All	All	All
Hardware	Intel	Xeon E5 2420 V2	-	All	All	All
Hardware	Intel	Xeon E5 2420 V2	-	All	All	All
Hardware	Intel	Xeon E5 2428I	-	All	All	All
Hardware	Intel	Xeon E5 2428I	-	All	All	All
Hardware	Intel	Xeon E5 2428I V2	-	All	All	All
Hardware	Intel	Xeon E5 2428I V2	-	All	All	All
Hardware	Intel	Xeon E5 2428I V3	-	All	All	All
Hardware	Intel	Xeon E5 2428I V3	-	All	All	All
Hardware	Intel	Xeon E5 2430	-	All	All	All
Hardware	Intel	Xeon E5 2430	-	All	All	All
Hardware	Intel	Xeon E5 2430I	-	All	All	All
Hardware	Intel	Xeon E5 2430I	-	All	All	All
Hardware	Intel	Xeon E5 2430I V2	-	All	All	All
Hardware	Intel	Xeon E5 2430I V2	-	All	All	All
Hardware	Intel	Xeon E5 2430 V2	-	All	All	All
Hardware	Intel	Xeon E5 2430 V2	-	All	All	All
Hardware	Intel	Xeon E5 2438I V3	-	All	All	All
Hardware	Intel	Xeon E5 2438I V3	-	All	All	All
Hardware	Intel	Xeon E5 2440	-	All	All	All

Hardware	Intel	Xeon E5 2440	-	All	All	All
Hardware	Intel	Xeon E5 2440 V2	-	All	All	All
Hardware	Intel	Xeon E5 2440 V2	-	All	All	All
Hardware	Intel	Xeon E5 2448I	-	All	All	All
Hardware	Intel	Xeon E5 2448I	-	All	All	All
Hardware	Intel	Xeon E5 2448I V2	-	All	All	All
Hardware	Intel	Xeon E5 2448I V2	-	All	All	All
Hardware	Intel	Xeon E5 2450	-	All	All	All
Hardware	Intel	Xeon E5 2450	-	All	All	All
Hardware	Intel	Xeon E5 2450I	-	All	All	All
Hardware	Intel	Xeon E5 2450I	-	All	All	All
Hardware	Intel	Xeon E5 2450I V2	-	All	All	All
Hardware	Intel	Xeon E5 2450I V2	-	All	All	All
Hardware	Intel	Xeon E5 2450 V2	-	All	All	All
Hardware	Intel	Xeon E5 2450 V2	-	All	All	All
Hardware	Intel	Xeon E5 2470	-	All	All	All
Hardware	Intel	Xeon E5 2470	-	All	All	All
Hardware	Intel	Xeon E5 2470 V2	-	All	All	All
Hardware	Intel	Xeon E5 2470 V2	-	All	All	All
Hardware	Intel	Xeon E5 2603	-	All	All	All
Hardware	Intel	Xeon E5 2603	-	All	All	All
Hardware	Intel	Xeon E5 2603 V2	-	All	All	All
Hardware	Intel	Xeon E5 2603 V2	-	All	All	All
Hardware	Intel	Xeon E5 2603 V3	-	All	All	All
Hardware	Intel	Xeon E5 2603 V3	-	All	All	All
Hardware	Intel	Xeon E5 2603 V4	-	All	All	All
Hardware	Intel	Xeon E5 2603 V4	-	All	All	All
Hardware	Intel	Xeon E5 2608I V3	-	All	All	All
Hardware	Intel	Xeon E5 2608I V3	-	All	All	All
Hardware	Intel	Xeon E5 2608I V4	-	All	All	All
Hardware	Intel	Xeon E5 2608I V4	-	All	All	All
Hardware	Intel	Xeon E5 2609	-	All	All	All
Hardware	Intel	Xeon E5 2609	-	All	All	All
Hardware	Intel	Xeon E5 2609 V2	-	All	All	All
Hardware	Intel	Xeon E5 2609 V2	-	All	All	All

Hardware	Intel	Xeon E5 2609 V3	-	All	All	All
Hardware	Intel	Xeon E5 2609 V3	-	All	All	All
Hardware	Intel	Xeon E5 2609 V4	-	All	All	All
Hardware	Intel	Xeon E5 2609 V4	-	All	All	All
Hardware	Intel	Xeon E5 2618I V2	-	All	All	All
Hardware	Intel	Xeon E5 2618I V2	-	All	All	All
Hardware	Intel	Xeon E5 2618I V3	-	All	All	All
Hardware	Intel	Xeon E5 2618I V3	-	All	All	All
Hardware	Intel	Xeon E5 2618I V4	-	All	All	All
Hardware	Intel	Xeon E5 2618I V4	-	All	All	All
Hardware	Intel	Xeon E5 2620	-	All	All	All
Hardware	Intel	Xeon E5 2620	-	All	All	All
Hardware	Intel	Xeon E5 2620 V2	-	All	All	All
Hardware	Intel	Xeon E5 2620 V2	-	All	All	All
Hardware	Intel	Xeon E5 2620 V3	-	All	All	All
Hardware	Intel	Xeon E5 2620 V3	-	All	All	All
Hardware	Intel	Xeon E5 2620 V4	-	All	All	All
Hardware	Intel	Xeon E5 2620 V4	-	All	All	All
Hardware	Intel	Xeon E5 2623 V3	-	All	All	All
Hardware	Intel	Xeon E5 2623 V3	-	All	All	All
Hardware	Intel	Xeon E5 2623 V4	-	All	All	All
Hardware	Intel	Xeon E5 2623 V4	-	All	All	All
Hardware	Intel	Xeon E5 2628I V2	-	All	All	All
Hardware	Intel	Xeon E5 2628I V2	-	All	All	All
Hardware	Intel	Xeon E5 2628I V3	-	All	All	All
Hardware	Intel	Xeon E5 2628I V3	-	All	All	All
Hardware	Intel	Xeon E5 2628I V4	-	All	All	All
Hardware	Intel	Xeon E5 2628I V4	-	All	All	All
Hardware	Intel	Xeon E5 2630	-	All	All	All
Hardware	Intel	Xeon E5 2630	-	All	All	All
Hardware	Intel	Xeon E5 2630I	-	All	All	All
Hardware	Intel	Xeon E5 2630I	-	All	All	All
Hardware	Intel	Xeon E5 2630I V2	-	All	All	All
Hardware	Intel	Xeon E5 2630I V2	-	All	All	All
Hardware	Intel	Xeon E5 2630I V3	-	All	All	All
Hardware	Intel	Xeon E5 2630I V3	-	All	All	All

Hardware	Intel	Xeon E5 2630 V4	-	All	All	All
Hardware	Intel	Xeon E5 2630I V4	-	All	All	All
Hardware	Intel	Xeon E5 2630 V2	-	All	All	All
Hardware	Intel	Xeon E5 2630 V2	-	All	All	All
Hardware	Intel	Xeon E5 2630 V3	-	All	All	All
Hardware	Intel	Xeon E5 2630 V3	-	All	All	All
Hardware	Intel	Xeon E5 2630 V4	-	All	All	All
Hardware	Intel	Xeon E5 2630 V4	-	All	All	All
Hardware	Intel	Xeon E5 2637	-	All	All	All
Hardware	Intel	Xeon E5 2637	-	All	All	All
Hardware	Intel	Xeon E5 2637 V2	-	All	All	All
Hardware	Intel	Xeon E5 2637 V2	-	All	All	All
Hardware	Intel	Xeon E5 2637 V3	-	All	All	All
Hardware	Intel	Xeon E5 2637 V3	-	All	All	All
Hardware	Intel	Xeon E5 2637 V4	-	All	All	All
Hardware	Intel	Xeon E5 2637 V4	-	All	All	All
Hardware	Intel	Xeon E5 2640	-	All	All	All
Hardware	Intel	Xeon E5 2640	-	All	All	All
Hardware	Intel	Xeon E5 2640 V2	-	All	All	All
Hardware	Intel	Xeon E5 2640 V2	-	All	All	All
Hardware	Intel	Xeon E5 2640 V3	-	All	All	All
Hardware	Intel	Xeon E5 2640 V3	-	All	All	All
Hardware	Intel	Xeon E5 2640 V4	-	All	All	All
Hardware	Intel	Xeon E5 2640 V4	-	All	All	All
Hardware	Intel	Xeon E5 2643	-	All	All	All
Hardware	Intel	Xeon E5 2643	-	All	All	All
Hardware	Intel	Xeon E5 2643 V2	-	All	All	All
Hardware	Intel	Xeon E5 2643 V2	-	All	All	All
Hardware	Intel	Xeon E5 2643 V3	-	All	All	All
Hardware	Intel	Xeon E5 2643 V3	-	All	All	All
Hardware	Intel	Xeon E5 2643 V4	-	All	All	All
Hardware	Intel	Xeon E5 2643 V4	-	All	All	All
Hardware	Intel	Xeon E5 2648I	-	All	All	All
Hardware	Intel	Xeon E5 2648I	-	All	All	All
Hardware	Intel	Xeon E5 2648I V2	-	All	All	All

Hardware	Intel	Xeon E5 2648l V2	-	All	All	All
Hardware	Intel	Xeon E5 2648l V3	-	All	All	All
Hardware	Intel	Xeon E5 2648l V3	-	All	All	All
Hardware	Intel	Xeon E5 2648l V4	-	All	All	All
Hardware	Intel	Xeon E5 2648l V4	-	All	All	All
Hardware	Intel	Xeon E5 2650	-	All	All	All
Hardware	Intel	Xeon E5 2650	-	All	All	All
Hardware	Intel	Xeon E5 2650l	-	All	All	All
Hardware	Intel	Xeon E5 2650l	-	All	All	All
Hardware	Intel	Xeon E5 2650l V2	-	All	All	All
Hardware	Intel	Xeon E5 2650l V2	-	All	All	All
Hardware	Intel	Xeon E5 2650l V3	-	All	All	All
Hardware	Intel	Xeon E5 2650l V3	-	All	All	All
Hardware	Intel	Xeon E5 2650 V2	-	All	All	All
Hardware	Intel	Xeon E5 2650 V2	-	All	All	All
Hardware	Intel	Xeon E5 2650 V3	-	All	All	All
Hardware	Intel	Xeon E5 2650 V3	-	All	All	All
Hardware	Intel	Xeon E5 2650 V4	-	All	All	All
Hardware	Intel	Xeon E5 2650 V4	-	All	All	All
Hardware	Intel	Xeon E7	2803	All	All	All
Hardware	Intel	Xeon E7	2820	All	All	All
Hardware	Intel	Xeon E7	2830	All	All	All
Hardware	Intel	Xeon E7	2850	All	All	All
Hardware	Intel	Xeon E7	2850_v2	All	All	All
Hardware	Intel	Xeon E7	2860	All	All	All
Hardware	Intel	Xeon E7	2870	All	All	All
Hardware	Intel	Xeon E7	2870_v2	All	All	All
Hardware	Intel	Xeon E7	2880_v2	All	All	All
Hardware	Intel	Xeon E7	2890_v2	All	All	All
Hardware	Intel	Xeon E7	4807	All	All	All
Hardware	Intel	Xeon E7	4809_v2	All	All	All
Hardware	Intel	Xeon E7	4809_v3	All	All	All
Hardware	Intel	Xeon E7	4809_v4	All	All	All
Hardware	Intel	Xeon E7	4820	All	All	All
Hardware	Intel	Xeon E7	4820_v2	All	All	All

Hardware	Intel	Xeon E7	4820_v3	All	All	All
Hardware	Intel	Xeon E7	4820_v4	All	All	All
Hardware	Intel	Xeon E7	4830	All	All	All
Hardware	Intel	Xeon E7	4830_v2	All	All	All
Hardware	Intel	Xeon E7	4830_v3	All	All	All
Hardware	Intel	Xeon E7	4830_v4	All	All	All
Hardware	Intel	Xeon E7	4850	All	All	All
Hardware	Intel	Xeon E7	4850_v2	All	All	All
Hardware	Intel	Xeon E7	4850_v3	All	All	All
Hardware	Intel	Xeon E7	4850_v4	All	All	All
Hardware	Intel	Xeon E7	4860	All	All	All
Hardware	Intel	Xeon E7	4860_v2	All	All	All
Hardware	Intel	Xeon E7	4870	All	All	All
Hardware	Intel	Xeon E7	4870_v2	All	All	All
Hardware	Intel	Xeon E7	4880_v2	All	All	All
Hardware	Intel	Xeon E7	4890_v2	All	All	All
Hardware	Intel	Xeon E7	8830	All	All	All
Hardware	Intel	Xeon E7	8837	All	All	All
Hardware	Intel	Xeon E7	8850	All	All	All
Hardware	Intel	Xeon E7	8850_v2	All	All	All
Hardware	Intel	Xeon E7	8857_v2	All	All	All
Hardware	Intel	Xeon E7	8860	All	All	All
Hardware	Intel	Xeon E7	8860_v3	All	All	All
Hardware	Intel	Xeon E7	8860_v4	All	All	All
Hardware	Intel	Xeon E7	8867I	All	All	All
Hardware	Intel	Xeon E7	8867_v3	All	All	All
Hardware	Intel	Xeon E7	8867_v4	All	All	All
Hardware	Intel	Xeon E7	8870	All	All	All
Hardware	Intel	Xeon E7	8870_v2	All	All	All
Hardware	Intel	Xeon E7	8870_v3	All	All	All
Hardware	Intel	Xeon E7	8870_v4	All	All	All
Hardware	Intel	Xeon E7	8880I_v2	All	All	All
Hardware	Intel	Xeon E7	8880I_v3	All	All	All
Hardware	Intel	Xeon E7	8880_v2	All	All	All
Hardware	Intel	Xeon E7	8880_v3	All	All	All
Hardware	Intel	Xeon E7	8880_v4	All	All	All

Hardware	Intel	Xeon E7	8890_v2	All	All	All
Hardware	Intel	Xeon E7	8890_v3	All	All	All
Hardware	Intel	Xeon E7	8890_v4	All	All	All
Hardware	Intel	Xeon E7	8891_v2	All	All	All
Hardware	Intel	Xeon E7	8891_v3	All	All	All
Hardware	Intel	Xeon E7	8891_v4	All	All	All
Hardware	Intel	Xeon E7	8893_v2	All	All	All
Hardware	Intel	Xeon E7	8893_v3	All	All	All
Hardware	Intel	Xeon E7	8893_v4	All	All	All
Hardware	Intel	Xeon E7	8894_v4	All	All	All
Hardware	Intel	Xeon E7	2803	All	All	All
Hardware	Intel	Xeon E7	2820	All	All	All
Hardware	Intel	Xeon E7	2830	All	All	All
Hardware	Intel	Xeon E7	2850	All	All	All
Hardware	Intel	Xeon E7	2850_v2	All	All	All
Hardware	Intel	Xeon E7	2860	All	All	All
Hardware	Intel	Xeon E7	2870	All	All	All
Hardware	Intel	Xeon E7	2870_v2	All	All	All
Hardware	Intel	Xeon E7	2880_v2	All	All	All
Hardware	Intel	Xeon E7	2890_v2	All	All	All
Hardware	Intel	Xeon E7	4807	All	All	All
Hardware	Intel	Xeon E7	4809_v2	All	All	All
Hardware	Intel	Xeon E7	4809_v3	All	All	All
Hardware	Intel	Xeon E7	4809_v4	All	All	All
Hardware	Intel	Xeon E7	4820	All	All	All
Hardware	Intel	Xeon E7	4820_v2	All	All	All
Hardware	Intel	Xeon E7	4820_v3	All	All	All
Hardware	Intel	Xeon E7	4820_v4	All	All	All
Hardware	Intel	Xeon E7	4830	All	All	All
Hardware	Intel	Xeon E7	4830_v2	All	All	All
Hardware	Intel	Xeon E7	4830_v3	All	All	All
Hardware	Intel	Xeon E7	4830_v4	All	All	All
Hardware	Intel	Xeon E7	4850	All	All	All
Hardware	Intel	Xeon E7	4850_v2	All	All	All
Hardware	Intel	Xeon E7	4850_v3	All	All	All

Hardware	Intel	Xeon E7	4850_v4	All	All	All
Hardware	Intel	Xeon E7	4860	All	All	All
Hardware	Intel	Xeon E7	4860_v2	All	All	All
Hardware	Intel	Xeon E7	4870	All	All	All
Hardware	Intel	Xeon E7	4870_v2	All	All	All
Hardware	Intel	Xeon E7	4880_v2	All	All	All
Hardware	Intel	Xeon E7	4890_v2	All	All	All
Hardware	Intel	Xeon E7	8830	All	All	All
Hardware	Intel	Xeon E7	8837	All	All	All
Hardware	Intel	Xeon E7	8850	All	All	All
Hardware	Intel	Xeon E7	8850_v2	All	All	All
Hardware	Intel	Xeon E7	8857_v2	All	All	All
Hardware	Intel	Xeon E7	8860	All	All	All
Hardware	Intel	Xeon E7	8860_v3	All	All	All
Hardware	Intel	Xeon E7	8860_v4	All	All	All
Hardware	Intel	Xeon E7	8867I	All	All	All
Hardware	Intel	Xeon E7	8867_v3	All	All	All
Hardware	Intel	Xeon E7	8867_v4	All	All	All
Hardware	Intel	Xeon E7	8870	All	All	All
Hardware	Intel	Xeon E7	8870_v2	All	All	All
Hardware	Intel	Xeon E7	8870_v3	All	All	All
Hardware	Intel	Xeon E7	8870_v4	All	All	All
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Hardware	Intel	Xeon E7	8880I_v3	All	All	All
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Hardware	Intel	Xeon E7	8880_v3	All	All	All
Hardware	Intel	Xeon E7	8880_v4	All	All	All
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Hardware	Intel	Xeon E7	8891_v3	All	All	All
Hardware	Intel	Xeon E7	8891_v4	All	All	All
Hardware	Intel	Xeon E7	8893_v2	All	All	All
Hardware	Intel	Xeon E7	8893_v3	All	All	All

Hardware	Intel	Xeon E7	8893_v4	All	All	All
Hardware	Intel	Xeon E7	8894_v4	All	All	All
Hardware	Intel	Xeon Gold	5115	All	All	All
Hardware	Intel	Xeon Gold	5118	All	All	All
Hardware	Intel	Xeon Gold	5119t	All	All	All
Hardware	Intel	Xeon Gold	5120	All	All	All
Hardware	Intel	Xeon Gold	5120t	All	All	All
Hardware	Intel	Xeon Gold	5122	All	All	All
Hardware	Intel	Xeon Gold	6126	All	All	All
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Hardware	Intel	Xeon Gold	6132	All	All	All
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Hardware	Intel	Xeon Gold	6136	All	All	All
Hardware	Intel	Xeon Gold	6138	All	All	All
Hardware	Intel	Xeon Gold	6138f	All	All	All
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Hardware	Intel	Xeon Gold	6140	All	All	All
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Hardware	Intel	Xeon Gold	6148	All	All	All
Hardware	Intel	Xeon Gold	6148f	All	All	All
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Hardware	Intel	Xeon Gold	6152	All	All	All
Hardware	Intel	Xeon Gold	6154	All	All	All
Hardware	Intel	Xeon Gold	5115	All	All	All
Hardware	Intel	Xeon Gold	5118	All	All	All

Hardware	Intel	Xeon Gold	5119t	All	All	All
Hardware	Intel	Xeon Gold	5120	All	All	All
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Hardware	Intel	Xeon Gold	5122	All	All	All
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Hardware	Intel	Xeon Phi	7210f	All	All	All
Hardware	Intel	Xeon Phi	7230	All	All	All
Hardware	Intel	Xeon Phi	7230f	All	All	All
Hardware	Intel	Xeon Phi	7235	All	All	All

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Hardware	Intel	Xeon Phi	7290	All	All	All
Hardware	Intel	Xeon Phi	7290f	All	All	All
Hardware	Intel	Xeon Phi	7295	All	All	All
Hardware	Intel	Xeon Phi	7210	All	All	All
Hardware	Intel	Xeon Phi	7210f	All	All	All
Hardware	Intel	Xeon Phi	7230	All	All	All
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Hardware	Intel	Xeon Phi	7295	All	All	All
Hardware	Intel	Xeon Platinum	8153	All	All	All
Hardware	Intel	Xeon Platinum	8156	All	All	All
Hardware	Intel	Xeon Platinum	8158	All	All	All
Hardware	Intel	Xeon Platinum	8160	All	All	All
Hardware	Intel	Xeon Platinum	8160f	All	All	All
Hardware	Intel	Xeon Platinum	8160m	All	All	All
Hardware	Intel	Xeon Platinum	8160t	All	All	All
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Hardware	Intel	Xeon Platinum	8168	All	All	All
Hardware	Intel	Xeon Platinum	8170	All	All	All
Hardware	Intel	Xeon Platinum	8170m	All	All	All
Hardware	Intel	Xeon Platinum	8176	All	All	All
Hardware	Intel	Xeon Platinum	8176f	All	All	All
Hardware	Intel	Xeon Platinum	8176m	All	All	All
Hardware	Intel	Xeon Platinum	8180	All	All	All
Hardware	Intel	Xeon Platinum	8153	All	All	All
Hardware	Intel	Xeon Platinum	8156	All	All	All
Hardware	Intel	Xeon Platinum	8158	All	All	All
Hardware	Intel	Xeon Platinum	8160	All	All	All

Hardware	Intel	Xeon Platinum	8160	All	All	All
Hardware	Intel	Xeon Platinum	8160f	All	All	All
Hardware	Intel	Xeon Platinum	8160m	All	All	All
Hardware	Intel	Xeon Platinum	8160t	All	All	All
Hardware	Intel	Xeon Platinum	8164	All	All	All
Hardware	Intel	Xeon Platinum	8168	All	All	All
Hardware	Intel	Xeon Platinum	8170	All	All	All
Hardware	Intel	Xeon Platinum	8170m	All	All	All
Hardware	Intel	Xeon Platinum	8176	All	All	All
Hardware	Intel	Xeon Platinum	8176f	All	All	All
Hardware	Intel	Xeon Platinum	8176m	All	All	All
Hardware	Intel	Xeon Platinum	8180	All	All	All
Hardware	Intel	Xeon Silver	4108	All	All	All
Hardware	Intel	Xeon Silver	4109t	All	All	All
Hardware	Intel	Xeon Silver	4110	All	All	All
Hardware	Intel	Xeon Silver	4112	All	All	All
Hardware	Intel	Xeon Silver	4114	All	All	All
Hardware	Intel	Xeon Silver	4114t	All	All	All
Hardware	Intel	Xeon Silver	4116	All	All	All
Hardware	Intel	Xeon Silver	4116t	All	All	All
Hardware	Intel	Xeon Silver	4108	All	All	All
Hardware	Intel	Xeon Silver	4109t	All	All	All
Hardware	Intel	Xeon Silver	4110	All	All	All
Hardware	Intel	Xeon Silver	4112	All	All	All
Hardware	Intel	Xeon Silver	4114	All	All	All
Hardware	Intel	Xeon Silver	4114t	All	All	All
Hardware	Intel	Xeon Silver	4116	All	All	All
Hardware	Intel	Xeon Silver	4116t	All	All	All

References

Reference	Source	Link	Tags
As predicted, more branch prediction processor attacks are discovered Ars Technica	MISC	arstechnica.com	Third Party Advisory
www.cs.ucr.edu/~nael/pubs/asplos18.pdf	MISC	www.cs.ucr.edu	Exploit, Third Party A
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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