



CVE-2020-0571

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-0571
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-05 14:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	Improper conditions check in BIOS firmware for 8th Generation Intel(R) Core(TM) Processors and Intel(R) Pentium(R) Silver

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Intel	Bios	-	All	All	All
Operating System	Intel	Bios	-	All	All	All
Hardware	Intel	Core I3 8100	-	All	All	All
Hardware	Intel	Core I3 8100	-	All	All	All
Hardware	Intel	Core I3 8100f	-	All	All	All
Hardware	Intel	Core I3 8100f	-	All	All	All
Hardware	Intel	Core I3 8100t	-	All	All	All
Hardware	Intel	Core I3 8100t	-	All	All	All
Hardware	Intel	Core I3 8300	-	All	All	All
Hardware	Intel	Core I3 8300	-	All	All	All
Hardware	Intel	Core I3 8300t	-	All	All	All
Hardware	Intel	Core I3 8300t	-	All	All	All
Hardware	Intel	Core I3 8350k	-	All	All	All
Hardware	Intel	Core I3 8350k	-	All	All	All
Hardware	Intel	Core I5 8400	-	All	All	All
Hardware	Intel	Core I5 8400	-	All	All	All
Hardware	Intel	Core I5 8400t	-	All	All	All

Hardware	Intel	Core I5 8400t	-	All	All	All
Hardware	Intel	Core I5 8500	-	All	All	All
Hardware	Intel	Core I5 8500	-	All	All	All
Hardware	Intel	Core I5 8500t	-	All	All	All
Hardware	Intel	Core I5 8500t	-	All	All	All
Hardware	Intel	Core I5 8600	-	All	All	All
Hardware	Intel	Core I5 8600	-	All	All	All
Hardware	Intel	Core I5 8600k	-	All	All	All
Hardware	Intel	Core I5 8600k	-	All	All	All
Hardware	Intel	Core I5 8600t	-	All	All	All
Hardware	Intel	Core I5 8600t	-	All	All	All
Hardware	Intel	Core I7 8086k	-	All	All	All
Hardware	Intel	Core I7 8086k	-	All	All	All
Hardware	Intel	Core I7 8700	-	All	All	All
Hardware	Intel	Core I7 8700	-	All	All	All
Hardware	Intel	Core I7 8700k	-	All	All	All
Hardware	Intel	Core I7 8700k	-	All	All	All
Hardware	Intel	Core I7 8700t	-	All	All	All
Hardware	Intel	Core I7 8700t	-	All	All	All
Hardware	Intel	Pentium Silver J5005	-	All	All	All
Hardware	Intel	Pentium Silver J5005	-	All	All	All
Hardware	Intel	Pentium Silver J5040	-	All	All	All
Hardware	Intel	Pentium Silver J5040	-	All	All	All
Hardware	Intel	Pentium Silver N5000	-	All	All	All
Hardware	Intel	Pentium Silver N5000	-	All	All	All
Hardware	Intel	Pentium Silver N5030	-	All	All	All
Hardware	Intel	Pentium Silver N5030	-	All	All	All

References

Reference	Source	Link	Tags
INTEL-SA-00347	MISC	www.intel.com	Vendor Advisory
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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