



CVE-2020-3691

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-3691
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-21 10:15:00 UTC
Updated	2021-01-29 23:54:00 UTC
Description	Possible out of bound memory access in audio due to integer underflow while processing modified contents in Snapdragon

Risk And Classification

Problem Types: CWE-191

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qualcomm	Apq8009	-	All	All	All
Hardware	Qualcomm	Apq8009	-	All	All	All
Hardware	Qualcomm	Apq8009w	-	All	All	All
Hardware	Qualcomm	Apq8009w	-	All	All	All
Hardware	Qualcomm	Apq8017	-	All	All	All
Hardware	Qualcomm	Apq8017	-	All	All	All
Hardware	Qualcomm	Apq8030	-	All	All	All
Hardware	Qualcomm	Apq8030	-	All	All	All
Hardware	Qualcomm	Apq8037	-	All	All	All
Hardware	Qualcomm	Apq8037	-	All	All	All
Hardware	Qualcomm	Apq8052	-	All	All	All
Hardware	Qualcomm	Apq8052	-	All	All	All
Hardware	Qualcomm	Apq8053	-	All	All	All
Hardware	Qualcomm	Apq8053	-	All	All	All
Hardware	Qualcomm	Apq8056	-	All	All	All
Hardware	Qualcomm	Apq8056	-	All	All	All
Hardware	Qualcomm	Apq8060a	-	All	All	All

Hardware	Qualcomm	Apq8060a	-	All	All	All
Hardware	Qualcomm	Apq8062	-	All	All	All
Hardware	Qualcomm	Apq8062	-	All	All	All
Hardware	Qualcomm	Apq8064	-	All	All	All
Hardware	Qualcomm	Apq8064	-	All	All	All
Hardware	Qualcomm	Apq8064au	-	All	All	All
Hardware	Qualcomm	Apq8064au	-	All	All	All
Hardware	Qualcomm	Apq8076	-	All	All	All
Hardware	Qualcomm	Apq8076	-	All	All	All
Hardware	Qualcomm	Apq8084	-	All	All	All
Hardware	Qualcomm	Apq8084	-	All	All	All
Hardware	Qualcomm	Apq8096au	-	All	All	All
Hardware	Qualcomm	Apq8096au	-	All	All	All
Hardware	Qualcomm	Aqt1000	-	All	All	All
Hardware	Qualcomm	Aqt1000	-	All	All	All
Hardware	Qualcomm	Ar6003	-	All	All	All
Hardware	Qualcomm	Ar6003	-	All	All	All
Hardware	Qualcomm	Ar8031	-	All	All	All
Hardware	Qualcomm	Ar8031	-	All	All	All
Hardware	Qualcomm	Ar8035	-	All	All	All
Hardware	Qualcomm	Ar8035	-	All	All	All
Hardware	Qualcomm	Ar8151	-	All	All	All
Hardware	Qualcomm	Ar8151	-	All	All	All
Hardware	Qualcomm	Ar9374	-	All	All	All
Hardware	Qualcomm	Ar9374	-	All	All	All
Hardware	Qualcomm	Csra6620	-	All	All	All
Hardware	Qualcomm	Csra6620	-	All	All	All
Hardware	Qualcomm	Csra6640	-	All	All	All
Hardware	Qualcomm	Csra6640	-	All	All	All
Hardware	Qualcomm	Csrb31024	-	All	All	All
Hardware	Qualcomm	Csrb31024	-	All	All	All
Hardware	Qualcomm	Mdm8215	-	All	All	All
Hardware	Qualcomm	Mdm8215	-	All	All	All
Hardware	Qualcomm	Mdm8215m	-	All	All	All
Hardware	Qualcomm	Mdm8215m	-	All	All	All

Hardware	Qualcomm	Mdm8615m	-	All	All	All
Hardware	Qualcomm	Mdm8615m	-	All	All	All
Hardware	Qualcomm	Mdm8635m	-	All	All	All
Hardware	Qualcomm	Mdm8635m	-	All	All	All
Hardware	Qualcomm	Mdm9206	-	All	All	All
Hardware	Qualcomm	Mdm9206	-	All	All	All
Hardware	Qualcomm	Mdm9215	-	All	All	All
Hardware	Qualcomm	Mdm9215	-	All	All	All
Hardware	Qualcomm	Mdm9225	-	All	All	All
Hardware	Qualcomm	Mdm9225	-	All	All	All
Hardware	Qualcomm	Mdm9225m	-	All	All	All
Hardware	Qualcomm	Mdm9225m	-	All	All	All
Hardware	Qualcomm	Mdm9230	-	All	All	All
Hardware	Qualcomm	Mdm9230	-	All	All	All
Hardware	Qualcomm	Mdm9235m	-	All	All	All
Hardware	Qualcomm	Mdm9235m	-	All	All	All
Hardware	Qualcomm	Mdm9310	-	All	All	All
Hardware	Qualcomm	Mdm9310	-	All	All	All
Hardware	Qualcomm	Mdm9330	-	All	All	All
Hardware	Qualcomm	Mdm9330	-	All	All	All
Hardware	Qualcomm	Mdm9607	-	All	All	All
Hardware	Qualcomm	Mdm9607	-	All	All	All
Hardware	Qualcomm	Mdm9615	-	All	All	All
Hardware	Qualcomm	Mdm9615	-	All	All	All
Hardware	Qualcomm	Mdm9615m	-	All	All	All
Hardware	Qualcomm	Mdm9615m	-	All	All	All
Hardware	Qualcomm	Mdm9625	-	All	All	All
Hardware	Qualcomm	Mdm9625	-	All	All	All
Hardware	Qualcomm	Mdm9625m	-	All	All	All
Hardware	Qualcomm	Mdm9625m	-	All	All	All
Hardware	Qualcomm	Mdm9628	-	All	All	All
Hardware	Qualcomm	Mdm9628	-	All	All	All
Hardware	Qualcomm	Mdm9630	-	All	All	All
Hardware	Qualcomm	Mdm9630	-	All	All	All
Hardware	Qualcomm	Mdm9635m	-	All	All	All

Hardware	Qualcomm	Mdm9635m	-	All	All	All
Hardware	Qualcomm	Mdm9640	-	All	All	All
Hardware	Qualcomm	Mdm9640	-	All	All	All
Hardware	Qualcomm	Mdm9645	-	All	All	All
Hardware	Qualcomm	Mdm9645	-	All	All	All
Hardware	Qualcomm	Mdm9650	-	All	All	All
Hardware	Qualcomm	Mdm9650	-	All	All	All
Hardware	Qualcomm	Mdm9655	-	All	All	All
Hardware	Qualcomm	Mdm9655	-	All	All	All
Hardware	Qualcomm	Mpq8064	-	All	All	All
Hardware	Qualcomm	Mpq8064	-	All	All	All
Hardware	Qualcomm	Msm8108	-	All	All	All
Hardware	Qualcomm	Msm8108	-	All	All	All
Hardware	Qualcomm	Msm8208	-	All	All	All
Hardware	Qualcomm	Msm8208	-	All	All	All
Hardware	Qualcomm	Msm8209	-	All	All	All
Hardware	Qualcomm	Msm8209	-	All	All	All
Hardware	Qualcomm	Msm8226	-	All	All	All
Hardware	Qualcomm	Msm8226	-	All	All	All
Hardware	Qualcomm	Msm8227	-	All	All	All
Hardware	Qualcomm	Msm8227	-	All	All	All
Hardware	Qualcomm	Msm8230	-	All	All	All
Hardware	Qualcomm	Msm8230	-	All	All	All
Hardware	Qualcomm	Msm8608	-	All	All	All
Hardware	Qualcomm	Msm8608	-	All	All	All
Hardware	Qualcomm	Msm8610	-	All	All	All
Hardware	Qualcomm	Msm8610	-	All	All	All
Hardware	Qualcomm	Msm8626	-	All	All	All
Hardware	Qualcomm	Msm8626	-	All	All	All
Hardware	Qualcomm	Msm8627	-	All	All	All
Hardware	Qualcomm	Msm8627	-	All	All	All
Hardware	Qualcomm	Msm8630	-	All	All	All
Hardware	Qualcomm	Msm8630	-	All	All	All
Hardware	Qualcomm	Msm8909w	-	All	All	All
Hardware	Qualcomm	Msm8909w	-	All	All	All
Hardware	Qualcomm	Msm8917	-	All	All	All

Hardware	Qualcomm	Msm8917	-	All	All	All
Hardware	Qualcomm	Msm8920	-	All	All	All
Hardware	Qualcomm	Msm8920	-	All	All	All
Hardware	Qualcomm	Msm8930	-	All	All	All
Hardware	Qualcomm	Msm8930	-	All	All	All
Hardware	Qualcomm	Msm8937	-	All	All	All
Hardware	Qualcomm	Msm8937	-	All	All	All
Hardware	Qualcomm	Msm8940	-	All	All	All
Hardware	Qualcomm	Msm8940	-	All	All	All
Hardware	Qualcomm	Msm8952	-	All	All	All
Hardware	Qualcomm	Msm8952	-	All	All	All
Hardware	Qualcomm	Msm8953	-	All	All	All
Hardware	Qualcomm	Msm8953	-	All	All	All
Hardware	Qualcomm	Msm8956	-	All	All	All
Hardware	Qualcomm	Msm8956	-	All	All	All
Hardware	Qualcomm	Msm8960	-	All	All	All
Hardware	Qualcomm	Msm8960	-	All	All	All
Hardware	Qualcomm	Msm8960sg	-	All	All	All
Hardware	Qualcomm	Msm8960sg	-	All	All	All
Hardware	Qualcomm	Msm8962	-	All	All	All
Hardware	Qualcomm	Msm8962	-	All	All	All
Hardware	Qualcomm	Msm8976	-	All	All	All
Hardware	Qualcomm	Msm8976	-	All	All	All
Hardware	Qualcomm	Msm8976sg	-	All	All	All
Hardware	Qualcomm	Msm8976sg	-	All	All	All
Hardware	Qualcomm	Msm8996au	-	All	All	All
Hardware	Qualcomm	Msm8996au	-	All	All	All
Hardware	Qualcomm	Pm215	-	All	All	All
Hardware	Qualcomm	Pm215	-	All	All	All
Hardware	Qualcomm	Pm3003a	-	All	All	All
Hardware	Qualcomm	Pm3003a	-	All	All	All
Hardware	Qualcomm	Pm4125	-	All	All	All
Hardware	Qualcomm	Pm4125	-	All	All	All
Hardware	Qualcomm	Pm439	-	All	All	All
Hardware	Qualcomm	Pm439	-	All	All	All

Hardware	Qualcomm	Pm456	-	All	All	All
Hardware	Qualcomm	Pm456	-	All	All	All
Hardware	Qualcomm	Pm6125	-	All	All	All
Hardware	Qualcomm	Pm6125	-	All	All	All
Hardware	Qualcomm	Pm6150	-	All	All	All
Hardware	Qualcomm	Pm6150	-	All	All	All
Hardware	Qualcomm	Pm6150a	-	All	All	All
Hardware	Qualcomm	Pm6150a	-	All	All	All
Hardware	Qualcomm	Pm6150l	-	All	All	All
Hardware	Qualcomm	Pm6150l	-	All	All	All
Hardware	Qualcomm	Pm6250	-	All	All	All
Hardware	Qualcomm	Pm6250	-	All	All	All
Hardware	Qualcomm	Pm6350	-	All	All	All
Hardware	Qualcomm	Pm6350	-	All	All	All
Hardware	Qualcomm	Pm640a	-	All	All	All
Hardware	Qualcomm	Pm640a	-	All	All	All
Hardware	Qualcomm	Pm640l	-	All	All	All
Hardware	Qualcomm	Pm640l	-	All	All	All
Hardware	Qualcomm	Pm640p	-	All	All	All
Hardware	Qualcomm	Pm640p	-	All	All	All
Hardware	Qualcomm	Pm660	-	All	All	All
Hardware	Qualcomm	Pm660	-	All	All	All
Hardware	Qualcomm	Pm660a	-	All	All	All
Hardware	Qualcomm	Pm660a	-	All	All	All
Hardware	Qualcomm	Pm660l	-	All	All	All
Hardware	Qualcomm	Pm660l	-	All	All	All
Hardware	Qualcomm	Pm670	-	All	All	All
Hardware	Qualcomm	Pm670	-	All	All	All
Hardware	Qualcomm	Pm670a	-	All	All	All
Hardware	Qualcomm	Pm670a	-	All	All	All
Hardware	Qualcomm	Pm670l	-	All	All	All
Hardware	Qualcomm	Pm670l	-	All	All	All
Hardware	Qualcomm	Pm7150a	-	All	All	All
Hardware	Qualcomm	Pm7150a	-	All	All	All
Hardware	Qualcomm	Pm7150l	-	All	All	All
Hardware	Qualcomm	Pm7150l	-	All	All	All

Hardware	Qualcomm	Pm7150I	-	All	All	All
Hardware	Qualcomm	Pm7250	-	All	All	All
Hardware	Qualcomm	Pm7250	-	All	All	All
Hardware	Qualcomm	Pm7250b	-	All	All	All
Hardware	Qualcomm	Pm7250b	-	All	All	All
Hardware	Qualcomm	Pm7350c	-	All	All	All
Hardware	Qualcomm	Pm7350c	-	All	All	All
Hardware	Qualcomm	Pm8004	-	All	All	All
Hardware	Qualcomm	Pm8004	-	All	All	All
Hardware	Qualcomm	Pm8005	-	All	All	All
Hardware	Qualcomm	Pm8005	-	All	All	All
Hardware	Qualcomm	Pm8008	-	All	All	All
Hardware	Qualcomm	Pm8008	-	All	All	All
Hardware	Qualcomm	Pm8009	-	All	All	All
Hardware	Qualcomm	Pm8009	-	All	All	All
Hardware	Qualcomm	Pm8018	-	All	All	All
Hardware	Qualcomm	Pm8018	-	All	All	All
Hardware	Qualcomm	Pm8019	-	All	All	All
Hardware	Qualcomm	Pm8019	-	All	All	All
Hardware	Qualcomm	Pm8110	-	All	All	All
Hardware	Qualcomm	Pm8110	-	All	All	All
Hardware	Qualcomm	Pm8150	-	All	All	All
Hardware	Qualcomm	Pm8150	-	All	All	All
Hardware	Qualcomm	Pm8150a	-	All	All	All
Hardware	Qualcomm	Pm8150a	-	All	All	All
Hardware	Qualcomm	Pm8150b	-	All	All	All
Hardware	Qualcomm	Pm8150b	-	All	All	All
Hardware	Qualcomm	Pm8150c	-	All	All	All
Hardware	Qualcomm	Pm8150c	-	All	All	All
Hardware	Qualcomm	Pm8150I	-	All	All	All
Hardware	Qualcomm	Pm8150I	-	All	All	All
Hardware	Qualcomm	Pm8226	-	All	All	All
Hardware	Qualcomm	Pm8226	-	All	All	All
Hardware	Qualcomm	Pm8250	-	All	All	All
Hardware	Qualcomm	Pm8250	-	All	All	All
Hardware	Qualcomm	Pm8350	-	All	All	All

Hardware	Qualcomm	Pm8350	-	All	All	All
Hardware	Qualcomm	Pm8350b	-	All	All	All
Hardware	Qualcomm	Pm8350b	-	All	All	All
Hardware	Qualcomm	Pm8350bh	-	All	All	All
Hardware	Qualcomm	Pm8350bh	-	All	All	All
Hardware	Qualcomm	Pm8350bhs	-	All	All	All
Hardware	Qualcomm	Pm8350bhs	-	All	All	All
Hardware	Qualcomm	Pm8350c	-	All	All	All
Hardware	Qualcomm	Pm8350c	-	All	All	All
Hardware	Qualcomm	Pm855	-	All	All	All
Hardware	Qualcomm	Pm855	-	All	All	All
Hardware	Qualcomm	Pm855a	-	All	All	All
Hardware	Qualcomm	Pm855a	-	All	All	All
Hardware	Qualcomm	Pm855b	-	All	All	All
Hardware	Qualcomm	Pm855b	-	All	All	All
Hardware	Qualcomm	Pm855l	-	All	All	All
Hardware	Qualcomm	Pm855l	-	All	All	All
Hardware	Qualcomm	Pm855p	-	All	All	All
Hardware	Qualcomm	Pm855p	-	All	All	All
Hardware	Qualcomm	Pm8821	-	All	All	All
Hardware	Qualcomm	Pm8821	-	All	All	All
Hardware	Qualcomm	Pm8909	-	All	All	All
Hardware	Qualcomm	Pm8909	-	All	All	All
Hardware	Qualcomm	Pm8916	-	All	All	All
Hardware	Qualcomm	Pm8916	-	All	All	All
Hardware	Qualcomm	Pm8917	-	All	All	All
Hardware	Qualcomm	Pm8917	-	All	All	All
Hardware	Qualcomm	Pm8921	-	All	All	All
Hardware	Qualcomm	Pm8921	-	All	All	All
Hardware	Qualcomm	Pm8922	-	All	All	All
Hardware	Qualcomm	Pm8922	-	All	All	All
Hardware	Qualcomm	Pm8937	-	All	All	All
Hardware	Qualcomm	Pm8937	-	All	All	All
Hardware	Qualcomm	Pm8940	-	All	All	All
Hardware	Qualcomm	Pm8940	-	All	All	All

Hardware	Qualcomm	Pm8952	-	All	All	All
Hardware	Qualcomm	Pm8952	-	All	All	All
Hardware	Qualcomm	Pm8953	-	All	All	All
Hardware	Qualcomm	Pm8953	-	All	All	All
Hardware	Qualcomm	Pm8956	-	All	All	All
Hardware	Qualcomm	Pm8956	-	All	All	All
Hardware	Qualcomm	Pm8996	-	All	All	All
Hardware	Qualcomm	Pm8996	-	All	All	All
Hardware	Qualcomm	Pm8998	-	All	All	All
Hardware	Qualcomm	Pm8998	-	All	All	All
Hardware	Qualcomm	Pmc1000h	-	All	All	All
Hardware	Qualcomm	Pmc1000h	-	All	All	All
Hardware	Qualcomm	Pmd9607	-	All	All	All
Hardware	Qualcomm	Pmd9607	-	All	All	All
Hardware	Qualcomm	Pmd9635	-	All	All	All
Hardware	Qualcomm	Pmd9635	-	All	All	All
Hardware	Qualcomm	Pmd9645	-	All	All	All
Hardware	Qualcomm	Pmd9645	-	All	All	All
Hardware	Qualcomm	Pmd9655	-	All	All	All
Hardware	Qualcomm	Pmd9655	-	All	All	All
Hardware	Qualcomm	Pme605	-	All	All	All
Hardware	Qualcomm	Pme605	-	All	All	All
Hardware	Qualcomm	Pmi632	-	All	All	All
Hardware	Qualcomm	Pmi632	-	All	All	All
Hardware	Qualcomm	Pmi8937	-	All	All	All
Hardware	Qualcomm	Pmi8937	-	All	All	All
Hardware	Qualcomm	Pmi8940	-	All	All	All
Hardware	Qualcomm	Pmi8940	-	All	All	All
Hardware	Qualcomm	Pmi8952	-	All	All	All
Hardware	Qualcomm	Pmi8952	-	All	All	All
Hardware	Qualcomm	Pmi8994	-	All	All	All
Hardware	Qualcomm	Pmi8994	-	All	All	All
Hardware	Qualcomm	Pmi8996	-	All	All	All
Hardware	Qualcomm	Pmi8996	-	All	All	All
Hardware	Qualcomm	Pmi8998	-	All	All	All
Hardware	Qualcomm	Pmi8998	-	All	All	All

Hardware	Qualcomm	Pmk6350	-	All	All	All
Hardware	Qualcomm	Pmk7350	-	All	All	All
Hardware	Qualcomm	Pmk7350	-	All	All	All
Hardware	Qualcomm	Pmk8001	-	All	All	All
Hardware	Qualcomm	Pmk8001	-	All	All	All
Hardware	Qualcomm	Pmk8002	-	All	All	All
Hardware	Qualcomm	Pmk8002	-	All	All	All
Hardware	Qualcomm	Pmk8003	-	All	All	All
Hardware	Qualcomm	Pmk8003	-	All	All	All
Hardware	Qualcomm	Pmk8350	-	All	All	All
Hardware	Qualcomm	Pmk8350	-	All	All	All
Hardware	Qualcomm	Pmm6155au	-	All	All	All
Hardware	Qualcomm	Pmm6155au	-	All	All	All
Hardware	Qualcomm	Pmm8155au	-	All	All	All
Hardware	Qualcomm	Pmm8155au	-	All	All	All
Hardware	Qualcomm	Pmm8195au	-	All	All	All
Hardware	Qualcomm	Pmm8195au	-	All	All	All
Hardware	Qualcomm	Pmm855au	-	All	All	All
Hardware	Qualcomm	Pmm855au	-	All	All	All
Hardware	Qualcomm	Pmm8996au	-	All	All	All
Hardware	Qualcomm	Pmm8996au	-	All	All	All
Hardware	Qualcomm	Pmr525	-	All	All	All
Hardware	Qualcomm	Pmr525	-	All	All	All
Hardware	Qualcomm	Pmr735a	-	All	All	All
Hardware	Qualcomm	Pmr735a	-	All	All	All
Hardware	Qualcomm	Pmr735b	-	All	All	All
Hardware	Qualcomm	Pmr735b	-	All	All	All
Hardware	Qualcomm	Pmw3100	-	All	All	All
Hardware	Qualcomm	Pmw3100	-	All	All	All
Hardware	Qualcomm	Pmx24	-	All	All	All
Hardware	Qualcomm	Pmx24	-	All	All	All
Hardware	Qualcomm	Pmx50	-	All	All	All
Hardware	Qualcomm	Pmx50	-	All	All	All
Hardware	Qualcomm	Pmx55	-	All	All	All
Hardware	Qualcomm	Pmx55	-	All	All	All
Hardware	Qualcomm	Qat3514	-	All	All	All

Hardware	Qualcomm	Qat3514	-	All	All	All
Hardware	Qualcomm	Qat3516	-	All	All	All
Hardware	Qualcomm	Qat3516	-	All	All	All
Hardware	Qualcomm	Qat3518	-	All	All	All
Hardware	Qualcomm	Qat3518	-	All	All	All
Hardware	Qualcomm	Qat3519	-	All	All	All
Hardware	Qualcomm	Qat3519	-	All	All	All
Hardware	Qualcomm	Qat3522	-	All	All	All
Hardware	Qualcomm	Qat3522	-	All	All	All
Hardware	Qualcomm	Qat3550	-	All	All	All
Hardware	Qualcomm	Qat3550	-	All	All	All
Hardware	Qualcomm	Qat3555	-	All	All	All
Hardware	Qualcomm	Qat3555	-	All	All	All
Hardware	Qualcomm	Qat5515	-	All	All	All
Hardware	Qualcomm	Qat5515	-	All	All	All
Hardware	Qualcomm	Qat5516	-	All	All	All
Hardware	Qualcomm	Qat5516	-	All	All	All
Hardware	Qualcomm	Qat5522	-	All	All	All
Hardware	Qualcomm	Qat5522	-	All	All	All
Hardware	Qualcomm	Qat5533	-	All	All	All
Hardware	Qualcomm	Qat5533	-	All	All	All
Hardware	Qualcomm	Qat5568	-	All	All	All
Hardware	Qualcomm	Qat5568	-	All	All	All
Hardware	Qualcomm	Qbt1000	-	All	All	All
Hardware	Qualcomm	Qbt1000	-	All	All	All
Hardware	Qualcomm	Qbt1500	-	All	All	All
Hardware	Qualcomm	Qbt1500	-	All	All	All
Hardware	Qualcomm	Qbt2000	-	All	All	All
Hardware	Qualcomm	Qbt2000	-	All	All	All
Hardware	Qualcomm	Qca1990	-	All	All	All
Hardware	Qualcomm	Qca1990	-	All	All	All
Hardware	Qualcomm	Qca4020	-	All	All	All
Hardware	Qualcomm	Qca4020	-	All	All	All
Hardware	Qualcomm	Qca6174	-	All	All	All
Hardware	Qualcomm	Qca6174	-	All	All	All

Hardware	Qualcomm	Qca6174a	-	All	All	All
Hardware	Qualcomm	Qca6174a	-	All	All	All
Hardware	Qualcomm	Qca6175a	-	All	All	All
Hardware	Qualcomm	Qca6175a	-	All	All	All
Hardware	Qualcomm	Qca6310	-	All	All	All
Hardware	Qualcomm	Qca6310	-	All	All	All
Hardware	Qualcomm	Qca6320	-	All	All	All
Hardware	Qualcomm	Qca6320	-	All	All	All
Hardware	Qualcomm	Qca6335	-	All	All	All
Hardware	Qualcomm	Qca6335	-	All	All	All
Hardware	Qualcomm	Qca6390	-	All	All	All
Hardware	Qualcomm	Qca6390	-	All	All	All
Hardware	Qualcomm	Qca6391	-	All	All	All
Hardware	Qualcomm	Qca6391	-	All	All	All
Hardware	Qualcomm	Qca6420	-	All	All	All
Hardware	Qualcomm	Qca6420	-	All	All	All
Hardware	Qualcomm	Qca6421	-	All	All	All
Hardware	Qualcomm	Qca6421	-	All	All	All
Hardware	Qualcomm	Qca6426	-	All	All	All
Hardware	Qualcomm	Qca6426	-	All	All	All
Hardware	Qualcomm	Qca6430	-	All	All	All
Hardware	Qualcomm	Qca6430	-	All	All	All
Hardware	Qualcomm	Qca6431	-	All	All	All
Hardware	Qualcomm	Qca6431	-	All	All	All
Hardware	Qualcomm	Qca6436	-	All	All	All
Hardware	Qualcomm	Qca6436	-	All	All	All
Hardware	Qualcomm	Qca6564	-	All	All	All
Hardware	Qualcomm	Qca6564	-	All	All	All
Hardware	Qualcomm	Qca6564a	-	All	All	All
Hardware	Qualcomm	Qca6564a	-	All	All	All
Hardware	Qualcomm	Qca6564au	-	All	All	All
Hardware	Qualcomm	Qca6564au	-	All	All	All
Hardware	Qualcomm	Qca6574	-	All	All	All
Hardware	Qualcomm	Qca6574	-	All	All	All
Hardware	Qualcomm	Qca6574a	-	All	All	All
Hardware	Qualcomm	Qca6574a	-	All	All	All

Hardware	Qualcomm	Qualcomm	-	All	All	All
Hardware	Qualcomm	Qca6574au	-	All	All	All
Hardware	Qualcomm	Qca6574au	-	All	All	All
Hardware	Qualcomm	Qca6584	-	All	All	All
Hardware	Qualcomm	Qca6584	-	All	All	All
Hardware	Qualcomm	Qca6584au	-	All	All	All
Hardware	Qualcomm	Qca6584au	-	All	All	All
Hardware	Qualcomm	Qca6595	-	All	All	All
Hardware	Qualcomm	Qca6595	-	All	All	All
Hardware	Qualcomm	Qca6595au	-	All	All	All
Hardware	Qualcomm	Qca6595au	-	All	All	All
Hardware	Qualcomm	Qca6694	-	All	All	All
Hardware	Qualcomm	Qca6694	-	All	All	All
Hardware	Qualcomm	Qca6694au	-	All	All	All
Hardware	Qualcomm	Qca6694au	-	All	All	All
Hardware	Qualcomm	Qca6696	-	All	All	All
Hardware	Qualcomm	Qca6696	-	All	All	All
Hardware	Qualcomm	Qca9379	-	All	All	All
Hardware	Qualcomm	Qca9379	-	All	All	All
Hardware	Qualcomm	Qca9984	-	All	All	All
Hardware	Qualcomm	Qca9984	-	All	All	All
Hardware	Qualcomm	Qcc1110	-	All	All	All
Hardware	Qualcomm	Qcc1110	-	All	All	All
Hardware	Qualcomm	Qcc112	-	All	All	All
Hardware	Qualcomm	Qcc112	-	All	All	All
Hardware	Qualcomm	Qcm2290	-	All	All	All
Hardware	Qualcomm	Qcm2290	-	All	All	All
Hardware	Qualcomm	Qcm4290	-	All	All	All
Hardware	Qualcomm	Qcm4290	-	All	All	All
Hardware	Qualcomm	Qcm6125	-	All	All	All
Hardware	Qualcomm	Qcm6125	-	All	All	All
Hardware	Qualcomm	Qcs2290	-	All	All	All
Hardware	Qualcomm	Qcs2290	-	All	All	All
Hardware	Qualcomm	Qcs405	-	All	All	All
Hardware	Qualcomm	Qcs405	-	All	All	All
Hardware	Qualcomm	Qcs410	-	All	All	All

Hardware	Qualcomm	Qcs410	-	All	All	All
Hardware	Qualcomm	Qcs4290	-	All	All	All
Hardware	Qualcomm	Qcs4290	-	All	All	All
Hardware	Qualcomm	Qcs603	-	All	All	All
Hardware	Qualcomm	Qcs603	-	All	All	All
Hardware	Qualcomm	Qcs605	-	All	All	All
Hardware	Qualcomm	Qcs605	-	All	All	All
Hardware	Qualcomm	Qcs610	-	All	All	All
Hardware	Qualcomm	Qcs610	-	All	All	All
Hardware	Qualcomm	Qcs6125	-	All	All	All
Hardware	Qualcomm	Qcs6125	-	All	All	All
Hardware	Qualcomm	Qdm2301	-	All	All	All
Hardware	Qualcomm	Qdm2301	-	All	All	All
Hardware	Qualcomm	Qdm2302	-	All	All	All
Hardware	Qualcomm	Qdm2302	-	All	All	All
Hardware	Qualcomm	Qdm2305	-	All	All	All
Hardware	Qualcomm	Qdm2305	-	All	All	All
Hardware	Qualcomm	Qdm2307	-	All	All	All
Hardware	Qualcomm	Qdm2307	-	All	All	All
Hardware	Qualcomm	Qdm2308	-	All	All	All
Hardware	Qualcomm	Qdm2308	-	All	All	All
Hardware	Qualcomm	Qdm2310	-	All	All	All
Hardware	Qualcomm	Qdm2310	-	All	All	All
Hardware	Qualcomm	Qdm3301	-	All	All	All
Hardware	Qualcomm	Qdm3301	-	All	All	All
Hardware	Qualcomm	Qdm3302	-	All	All	All
Hardware	Qualcomm	Qdm3302	-	All	All	All
Hardware	Qualcomm	Qdm4643	-	All	All	All
Hardware	Qualcomm	Qdm4643	-	All	All	All
Hardware	Qualcomm	Qdm4650	-	All	All	All
Hardware	Qualcomm	Qdm4650	-	All	All	All
Hardware	Qualcomm	Qdm5579	-	All	All	All
Hardware	Qualcomm	Qdm5579	-	All	All	All
Hardware	Qualcomm	Qdm5620	-	All	All	All
Hardware	Qualcomm	Qdm5620	-	All	All	All

Hardware	Qualcomm	Qdm5621	-	All	All	All
Hardware	Qualcomm	Qdm5621	-	All	All	All
Hardware	Qualcomm	Qdm5650	-	All	All	All
Hardware	Qualcomm	Qdm5650	-	All	All	All
Hardware	Qualcomm	Qdm5652	-	All	All	All
Hardware	Qualcomm	Qdm5652	-	All	All	All
Hardware	Qualcomm	Qdm5670	-	All	All	All
Hardware	Qualcomm	Qdm5670	-	All	All	All
Hardware	Qualcomm	Qdm5671	-	All	All	All
Hardware	Qualcomm	Qdm5671	-	All	All	All
Hardware	Qualcomm	Qdm5677	-	All	All	All
Hardware	Qualcomm	Qdm5677	-	All	All	All
Hardware	Qualcomm	Qdm5679	-	All	All	All
Hardware	Qualcomm	Qdm5679	-	All	All	All
Hardware	Qualcomm	Qet4100	-	All	All	All
Hardware	Qualcomm	Qet4100	-	All	All	All
Hardware	Qualcomm	Qet4101	-	All	All	All
Hardware	Qualcomm	Qet4101	-	All	All	All
Hardware	Qualcomm	Qet4200aq	-	All	All	All
Hardware	Qualcomm	Qet4200aq	-	All	All	All
Hardware	Qualcomm	Qet5100	-	All	All	All
Hardware	Qualcomm	Qet5100	-	All	All	All
Hardware	Qualcomm	Qet5100m	-	All	All	All
Hardware	Qualcomm	Qet5100m	-	All	All	All
Hardware	Qualcomm	Qet6100	-	All	All	All
Hardware	Qualcomm	Qet6100	-	All	All	All
Hardware	Qualcomm	Qet6110	-	All	All	All
Hardware	Qualcomm	Qet6110	-	All	All	All
Hardware	Qualcomm	Qfe1040	-	All	All	All
Hardware	Qualcomm	Qfe1040	-	All	All	All
Hardware	Qualcomm	Qfe1045	-	All	All	All
Hardware	Qualcomm	Qfe1045	-	All	All	All
Hardware	Qualcomm	Qfe1055	-	All	All	All
Hardware	Qualcomm	Qfe1055	-	All	All	All
Hardware	Qualcomm	Qfe1100	-	All	All	All
Hardware	Qualcomm	Qfe1100	-	All	All	All

Hardware	Qualcomm	Qfe2080fc	-	All	All	All
Hardware	Qualcomm	Qfe2080fc	-	All	All	All
Hardware	Qualcomm	Qfe2081fc	-	All	All	All
Hardware	Qualcomm	Qfe2081fc	-	All	All	All
Hardware	Qualcomm	Qfe2082fc	-	All	All	All
Hardware	Qualcomm	Qfe2082fc	-	All	All	All
Hardware	Qualcomm	Qfe2101	-	All	All	All
Hardware	Qualcomm	Qfe2101	-	All	All	All
Hardware	Qualcomm	Qfe2330	-	All	All	All
Hardware	Qualcomm	Qfe2330	-	All	All	All
Hardware	Qualcomm	Qfe2340	-	All	All	All
Hardware	Qualcomm	Qfe2340	-	All	All	All
Hardware	Qualcomm	Qfe2520	-	All	All	All
Hardware	Qualcomm	Qfe2520	-	All	All	All
Hardware	Qualcomm	Qfe2550	-	All	All	All
Hardware	Qualcomm	Qfe2550	-	All	All	All
Hardware	Qualcomm	Qfe3100	-	All	All	All
Hardware	Qualcomm	Qfe3100	-	All	All	All
Hardware	Qualcomm	Qfe3320	-	All	All	All
Hardware	Qualcomm	Qfe3320	-	All	All	All
Hardware	Qualcomm	Qfe3335	-	All	All	All
Hardware	Qualcomm	Qfe3335	-	All	All	All
Hardware	Qualcomm	Qfe3340	-	All	All	All
Hardware	Qualcomm	Qfe3340	-	All	All	All
Hardware	Qualcomm	Qfe3345	-	All	All	All
Hardware	Qualcomm	Qfe3345	-	All	All	All
Hardware	Qualcomm	Qfe3440fc	-	All	All	All
Hardware	Qualcomm	Qfe3440fc	-	All	All	All
Hardware	Qualcomm	Qfe4301	-	All	All	All
Hardware	Qualcomm	Qfe4301	-	All	All	All
Hardware	Qualcomm	Qfe4302	-	All	All	All
Hardware	Qualcomm	Qfe4302	-	All	All	All
Hardware	Qualcomm	Qfe4303	-	All	All	All
Hardware	Qualcomm	Qfe4303	-	All	All	All
Hardware	Qualcomm	Qfe4305	-	All	All	All

Hardware	Qualcomm	Qfe4305	-	All	All	All
Hardware	Qualcomm	Qfe4308	-	All	All	All
Hardware	Qualcomm	Qfe4308	-	All	All	All
Hardware	Qualcomm	Qfe4309	-	All	All	All
Hardware	Qualcomm	Qfe4309	-	All	All	All
Hardware	Qualcomm	Qfe4320	-	All	All	All
Hardware	Qualcomm	Qfe4320	-	All	All	All
Hardware	Qualcomm	Qfe4373fc	-	All	All	All
Hardware	Qualcomm	Qfe4373fc	-	All	All	All
Hardware	Qualcomm	Qfe4455fc	-	All	All	All
Hardware	Qualcomm	Qfe4455fc	-	All	All	All
Hardware	Qualcomm	Qfe4465fc	-	All	All	All
Hardware	Qualcomm	Qfe4465fc	-	All	All	All
Hardware	Qualcomm	Qfs2530	-	All	All	All
Hardware	Qualcomm	Qfs2530	-	All	All	All
Hardware	Qualcomm	Qfs2580	-	All	All	All
Hardware	Qualcomm	Qfs2580	-	All	All	All
Hardware	Qualcomm	Qfs2608	-	All	All	All
Hardware	Qualcomm	Qfs2608	-	All	All	All
Hardware	Qualcomm	Qfs2630	-	All	All	All
Hardware	Qualcomm	Qfs2630	-	All	All	All
Hardware	Qualcomm	Qln1020	-	All	All	All
Hardware	Qualcomm	Qln1020	-	All	All	All
Hardware	Qualcomm	Qln1021aq	-	All	All	All
Hardware	Qualcomm	Qln1021aq	-	All	All	All
Hardware	Qualcomm	Qln1030	-	All	All	All
Hardware	Qualcomm	Qln1030	-	All	All	All
Hardware	Qualcomm	Qln1031	-	All	All	All
Hardware	Qualcomm	Qln1031	-	All	All	All
Hardware	Qualcomm	Qln1035bd	-	All	All	All
Hardware	Qualcomm	Qln1035bd	-	All	All	All
Hardware	Qualcomm	Qln1036aq	-	All	All	All
Hardware	Qualcomm	Qln1036aq	-	All	All	All
Hardware	Qualcomm	Qln4640	-	All	All	All
Hardware	Qualcomm	Qln4640	-	All	All	All

Hardware	Qualcomm	QIn4642	-	All	All	All
Hardware	Qualcomm	QIn4642	-	All	All	All
Hardware	Qualcomm	QIn4650	-	All	All	All
Hardware	Qualcomm	QIn4650	-	All	All	All
Hardware	Qualcomm	QIn5020	-	All	All	All
Hardware	Qualcomm	QIn5020	-	All	All	All
Hardware	Qualcomm	QIn5030	-	All	All	All
Hardware	Qualcomm	QIn5030	-	All	All	All
Hardware	Qualcomm	QIn5040	-	All	All	All
Hardware	Qualcomm	QIn5040	-	All	All	All
Hardware	Qualcomm	Qpa2625	-	All	All	All
Hardware	Qualcomm	Qpa2625	-	All	All	All
Hardware	Qualcomm	Qpa4340	-	All	All	All
Hardware	Qualcomm	Qpa4340	-	All	All	All
Hardware	Qualcomm	Qpa4360	-	All	All	All
Hardware	Qualcomm	Qpa4360	-	All	All	All
Hardware	Qualcomm	Qpa4361	-	All	All	All
Hardware	Qualcomm	Qpa4361	-	All	All	All
Hardware	Qualcomm	Qpa5373	-	All	All	All
Hardware	Qualcomm	Qpa5373	-	All	All	All
Hardware	Qualcomm	Qpa5460	-	All	All	All
Hardware	Qualcomm	Qpa5460	-	All	All	All
Hardware	Qualcomm	Qpa5461	-	All	All	All
Hardware	Qualcomm	Qpa5461	-	All	All	All
Hardware	Qualcomm	Qpa5580	-	All	All	All
Hardware	Qualcomm	Qpa5580	-	All	All	All
Hardware	Qualcomm	Qpa5581	-	All	All	All
Hardware	Qualcomm	Qpa5581	-	All	All	All
Hardware	Qualcomm	Qpa6560	-	All	All	All
Hardware	Qualcomm	Qpa6560	-	All	All	All
Hardware	Qualcomm	Qpa8673	-	All	All	All
Hardware	Qualcomm	Qpa8673	-	All	All	All
Hardware	Qualcomm	Qpa8675	-	All	All	All
Hardware	Qualcomm	Qpa8675	-	All	All	All
Hardware	Qualcomm	Qpa8686	-	All	All	All
Hardware	Qualcomm	Qpa8686	-	All	All	All

Hardware	Qualcomm	Qpa8801	-	All	All	All
Hardware	Qualcomm	Qpa8801	-	All	All	All
Hardware	Qualcomm	Qpa8802	-	All	All	All
Hardware	Qualcomm	Qpa8802	-	All	All	All
Hardware	Qualcomm	Qpa8803	-	All	All	All
Hardware	Qualcomm	Qpa8803	-	All	All	All
Hardware	Qualcomm	Qpa8821	-	All	All	All
Hardware	Qualcomm	Qpa8821	-	All	All	All
Hardware	Qualcomm	Qpa8842	-	All	All	All
Hardware	Qualcomm	Qpa8842	-	All	All	All
Hardware	Qualcomm	Qpm2630	-	All	All	All
Hardware	Qualcomm	Qpm2630	-	All	All	All
Hardware	Qualcomm	Qpm4621	-	All	All	All
Hardware	Qualcomm	Qpm4621	-	All	All	All
Hardware	Qualcomm	Qpm4630	-	All	All	All
Hardware	Qualcomm	Qpm4630	-	All	All	All
Hardware	Qualcomm	Qpm4640	-	All	All	All
Hardware	Qualcomm	Qpm4640	-	All	All	All
Hardware	Qualcomm	Qpm4641	-	All	All	All
Hardware	Qualcomm	Qpm4641	-	All	All	All
Hardware	Qualcomm	Qpm4650	-	All	All	All
Hardware	Qualcomm	Qpm4650	-	All	All	All
Hardware	Qualcomm	Qpm5620	-	All	All	All
Hardware	Qualcomm	Qpm5620	-	All	All	All
Hardware	Qualcomm	Qpm5621	-	All	All	All
Hardware	Qualcomm	Qpm5621	-	All	All	All
Hardware	Qualcomm	Qpm5641	-	All	All	All
Hardware	Qualcomm	Qpm5641	-	All	All	All
Hardware	Qualcomm	Qpm5657	-	All	All	All
Hardware	Qualcomm	Qpm5657	-	All	All	All
Hardware	Qualcomm	Qpm5658	-	All	All	All
Hardware	Qualcomm	Qpm5658	-	All	All	All
Hardware	Qualcomm	Qpm5670	-	All	All	All
Hardware	Qualcomm	Qpm5670	-	All	All	All
Hardware	Qualcomm	Qpm5677	-	All	All	All

Hardware	Qualcomm	Qpm5677	-	All	All	All
Hardware	Qualcomm	Qpm5679	-	All	All	All
Hardware	Qualcomm	Qpm5679	-	All	All	All
Hardware	Qualcomm	Qpm5870	-	All	All	All
Hardware	Qualcomm	Qpm5870	-	All	All	All
Hardware	Qualcomm	Qpm5875	-	All	All	All
Hardware	Qualcomm	Qpm5875	-	All	All	All
Hardware	Qualcomm	Qpm6582	-	All	All	All
Hardware	Qualcomm	Qpm6582	-	All	All	All
Hardware	Qualcomm	Qpm6585	-	All	All	All
Hardware	Qualcomm	Qpm6585	-	All	All	All
Hardware	Qualcomm	Qpm6621	-	All	All	All
Hardware	Qualcomm	Qpm6621	-	All	All	All
Hardware	Qualcomm	Qpm6670	-	All	All	All
Hardware	Qualcomm	Qpm6670	-	All	All	All
Hardware	Qualcomm	Qpm8820	-	All	All	All
Hardware	Qualcomm	Qpm8820	-	All	All	All
Hardware	Qualcomm	Qpm8830	-	All	All	All
Hardware	Qualcomm	Qpm8830	-	All	All	All
Hardware	Qualcomm	Qpm8870	-	All	All	All
Hardware	Qualcomm	Qpm8870	-	All	All	All
Hardware	Qualcomm	Qpm8895	-	All	All	All
Hardware	Qualcomm	Qpm8895	-	All	All	All
Hardware	Qualcomm	Qsc1215	-	All	All	All
Hardware	Qualcomm	Qsc1215	-	All	All	All
Hardware	Qualcomm	Qsm7250	-	All	All	All
Hardware	Qualcomm	Qsm7250	-	All	All	All
Hardware	Qualcomm	Qsm8250	-	All	All	All
Hardware	Qualcomm	Qsm8250	-	All	All	All
Hardware	Qualcomm	Qsw6310	-	All	All	All
Hardware	Qualcomm	Qsw6310	-	All	All	All
Hardware	Qualcomm	Qsw8573	-	All	All	All
Hardware	Qualcomm	Qsw8573	-	All	All	All
Hardware	Qualcomm	Qsw8574	-	All	All	All
Hardware	Qualcomm	Qsw8574	-	All	All	All

Hardware	Qualcomm	Qtc410s	-	All	All	All
Hardware	Qualcomm	Qtc410s	-	All	All	All
Hardware	Qualcomm	Qtc800h	-	All	All	All
Hardware	Qualcomm	Qtc800h	-	All	All	All
Hardware	Qualcomm	Qtc800s	-	All	All	All
Hardware	Qualcomm	Qtc800s	-	All	All	All
Hardware	Qualcomm	Qtc800t	-	All	All	All
Hardware	Qualcomm	Qtc800t	-	All	All	All
Hardware	Qualcomm	Qtc801s	-	All	All	All
Hardware	Qualcomm	Qtc801s	-	All	All	All
Hardware	Qualcomm	Qtm525	-	All	All	All
Hardware	Qualcomm	Qtm525	-	All	All	All
Hardware	Qualcomm	Qualcomm215	-	All	All	All
Hardware	Qualcomm	Qualcomm215	-	All	All	All
Hardware	Qualcomm	Rgr7640au	-	All	All	All
Hardware	Qualcomm	Rgr7640au	-	All	All	All
Hardware	Qualcomm	Rsw8577	-	All	All	All
Hardware	Qualcomm	Rsw8577	-	All	All	All
Hardware	Qualcomm	Rtr8600	-	All	All	All
Hardware	Qualcomm	Rtr8600	-	All	All	All
Hardware	Qualcomm	Rtr8601	-	All	All	All
Hardware	Qualcomm	Rtr8601	-	All	All	All
Hardware	Qualcomm	Sa415m	-	All	All	All
Hardware	Qualcomm	Sa415m	-	All	All	All
Hardware	Qualcomm	Sa6145p	-	All	All	All
Hardware	Qualcomm	Sa6145p	-	All	All	All
Hardware	Qualcomm	Sa6150p	-	All	All	All
Hardware	Qualcomm	Sa6150p	-	All	All	All
Hardware	Qualcomm	Sa6155	-	All	All	All
Hardware	Qualcomm	Sa6155	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Hardware	Qualcomm	Sa6155p	-	All	All	All
Hardware	Qualcomm	Sa8150p	-	All	All	All
Hardware	Qualcomm	Sa8150p	-	All	All	All
Hardware	Qualcomm	Sa8155	-	All	All	All
Hardware	Qualcomm	Sa8155	-	All	All	All

Hardware	Qualcomm	Sa8155p	-	All	All	All
Hardware	Qualcomm	Sa8155p	-	All	All	All
Hardware	Qualcomm	Sa8195p	-	All	All	All
Hardware	Qualcomm	Sa8195p	-	All	All	All
Hardware	Qualcomm	Sc8180x Sdx55	-	All	All	All
Hardware	Qualcomm	Sc8180x Sdx55	-	All	All	All
Hardware	Qualcomm	Sd205	-	All	All	All
Hardware	Qualcomm	Sd205	-	All	All	All
Hardware	Qualcomm	Sd210	-	All	All	All
Hardware	Qualcomm	Sd210	-	All	All	All
Hardware	Qualcomm	Sd429	-	All	All	All
Hardware	Qualcomm	Sd429	-	All	All	All
Hardware	Qualcomm	Sd439	-	All	All	All
Hardware	Qualcomm	Sd439	-	All	All	All
Hardware	Qualcomm	Sd450	-	All	All	All
Hardware	Qualcomm	Sd450	-	All	All	All
Hardware	Qualcomm	Sd460	-	All	All	All
Hardware	Qualcomm	Sd460	-	All	All	All
Hardware	Qualcomm	Sd632	-	All	All	All
Hardware	Qualcomm	Sd632	-	All	All	All
Hardware	Qualcomm	Sd660	-	All	All	All
Hardware	Qualcomm	Sd660	-	All	All	All
Hardware	Qualcomm	Sd662	-	All	All	All
Hardware	Qualcomm	Sd662	-	All	All	All
Hardware	Qualcomm	Sd665	-	All	All	All
Hardware	Qualcomm	Sd665	-	All	All	All
Hardware	Qualcomm	Sd670	-	All	All	All
Hardware	Qualcomm	Sd670	-	All	All	All
Hardware	Qualcomm	Sd675	-	All	All	All
Hardware	Qualcomm	Sd675	-	All	All	All
Hardware	Qualcomm	Sd690 5g	-	All	All	All
Hardware	Qualcomm	Sd690 5g	-	All	All	All
Hardware	Qualcomm	Sd710	-	All	All	All
Hardware	Qualcomm	Sd710	-	All	All	All
Hardware	Qualcomm	Sd712	-	All	All	All

Hardware	Qualcomm	Sd712	-	All	All	All
Hardware	Qualcomm	Sd720g	-	All	All	All
Hardware	Qualcomm	Sd720g	-	All	All	All
Hardware	Qualcomm	Sd730	-	All	All	All
Hardware	Qualcomm	Sd730	-	All	All	All
Hardware	Qualcomm	Sd750g	-	All	All	All
Hardware	Qualcomm	Sd750g	-	All	All	All
Hardware	Qualcomm	Sd765	-	All	All	All
Hardware	Qualcomm	Sd765	-	All	All	All
Hardware	Qualcomm	Sd765g	-	All	All	All
Hardware	Qualcomm	Sd765g	-	All	All	All
Hardware	Qualcomm	Sd768g	-	All	All	All
Hardware	Qualcomm	Sd768g	-	All	All	All
Hardware	Qualcomm	Sd820	-	All	All	All
Hardware	Qualcomm	Sd820	-	All	All	All
Hardware	Qualcomm	Sd821	-	All	All	All
Hardware	Qualcomm	Sd821	-	All	All	All
Hardware	Qualcomm	Sd835	-	All	All	All
Hardware	Qualcomm	Sd835	-	All	All	All
Hardware	Qualcomm	Sd845	-	All	All	All
Hardware	Qualcomm	Sd845	-	All	All	All
Hardware	Qualcomm	Sd850	-	All	All	All
Hardware	Qualcomm	Sd850	-	All	All	All
Hardware	Qualcomm	Sd855	-	All	All	All
Hardware	Qualcomm	Sd855	-	All	All	All
Hardware	Qualcomm	Sd865 5g	-	All	All	All
Hardware	Qualcomm	Sd865 5g	-	All	All	All
Hardware	Qualcomm	Sd888 5g	-	All	All	All
Hardware	Qualcomm	Sd888 5g	-	All	All	All
Hardware	Qualcomm	Sda429w	-	All	All	All
Hardware	Qualcomm	Sda429w	-	All	All	All
Hardware	Qualcomm	Sdm429w	-	All	All	All
Hardware	Qualcomm	Sdm429w	-	All	All	All
Hardware	Qualcomm	Sdm630	-	All	All	All
Hardware	Qualcomm	Sdm630	-	All	All	All
Hardware	Qualcomm	Sdm630	-	All	All	All

Hardware	Qualcomm	Sdm830	-	All	All	All
Hardware	Qualcomm	Sdm830	-	All	All	All
Hardware	Qualcomm	Sdr051	-	All	All	All
Hardware	Qualcomm	Sdr051	-	All	All	All
Hardware	Qualcomm	Sdr052	-	All	All	All
Hardware	Qualcomm	Sdr052	-	All	All	All
Hardware	Qualcomm	Sdr425	-	All	All	All
Hardware	Qualcomm	Sdr425	-	All	All	All
Hardware	Qualcomm	Sdr660	-	All	All	All
Hardware	Qualcomm	Sdr660	-	All	All	All
Hardware	Qualcomm	Sdr660g	-	All	All	All
Hardware	Qualcomm	Sdr660g	-	All	All	All
Hardware	Qualcomm	Sdr675	-	All	All	All
Hardware	Qualcomm	Sdr675	-	All	All	All
Hardware	Qualcomm	Sdr735	-	All	All	All
Hardware	Qualcomm	Sdr735	-	All	All	All
Hardware	Qualcomm	Sdr735g	-	All	All	All
Hardware	Qualcomm	Sdr735g	-	All	All	All
Hardware	Qualcomm	Sdr8150	-	All	All	All
Hardware	Qualcomm	Sdr8150	-	All	All	All
Hardware	Qualcomm	Sdr8250	-	All	All	All
Hardware	Qualcomm	Sdr8250	-	All	All	All
Hardware	Qualcomm	Sdr845	-	All	All	All
Hardware	Qualcomm	Sdr845	-	All	All	All
Hardware	Qualcomm	Sdr865	-	All	All	All
Hardware	Qualcomm	Sdr865	-	All	All	All
Hardware	Qualcomm	Sdw3100	-	All	All	All
Hardware	Qualcomm	Sdw3100	-	All	All	All
Hardware	Qualcomm	Sdx50m	-	All	All	All
Hardware	Qualcomm	Sdx50m	-	All	All	All
Hardware	Qualcomm	Sdx55	-	All	All	All
Hardware	Qualcomm	Sdx55	-	All	All	All
Hardware	Qualcomm	Sdx55m	-	All	All	All
Hardware	Qualcomm	Sdx55m	-	All	All	All
Hardware	Qualcomm	Sdxr1	-	All	All	All
Hardware	Qualcomm	Sdxr1	-	All	All	All

Hardware	Qualcomm	Sdxr2 5g	-	All	All	All
Hardware	Qualcomm	Sdxr2 5g	-	All	All	All
Hardware	Qualcomm	Sd 455	-	All	All	All
Hardware	Qualcomm	Sd 455	-	All	All	All
Hardware	Qualcomm	Sd 636	-	All	All	All
Hardware	Qualcomm	Sd 636	-	All	All	All
Hardware	Qualcomm	Sd 675	-	All	All	All
Hardware	Qualcomm	Sd 675	-	All	All	All
Hardware	Qualcomm	Sd 8c	-	All	All	All
Hardware	Qualcomm	Sd 8c	-	All	All	All
Hardware	Qualcomm	Sd 8cx	-	All	All	All
Hardware	Qualcomm	Sd 8cx	-	All	All	All
Hardware	Qualcomm	Sm4125	-	All	All	All
Hardware	Qualcomm	Sm4125	-	All	All	All
Hardware	Qualcomm	Sm6250	-	All	All	All
Hardware	Qualcomm	Sm6250	-	All	All	All
Hardware	Qualcomm	Sm6250p	-	All	All	All
Hardware	Qualcomm	Sm6250p	-	All	All	All
Hardware	Qualcomm	Sm7250p	-	All	All	All
Hardware	Qualcomm	Sm7250p	-	All	All	All
Hardware	Qualcomm	Sm7350	-	All	All	All
Hardware	Qualcomm	Sm7350	-	All	All	All
Hardware	Qualcomm	Smb1350	-	All	All	All
Hardware	Qualcomm	Smb1350	-	All	All	All
Hardware	Qualcomm	Smb1351	-	All	All	All
Hardware	Qualcomm	Smb1351	-	All	All	All
Hardware	Qualcomm	Smb1354	-	All	All	All
Hardware	Qualcomm	Smb1354	-	All	All	All
Hardware	Qualcomm	Smb1355	-	All	All	All
Hardware	Qualcomm	Smb1355	-	All	All	All
Hardware	Qualcomm	Smb1357	-	All	All	All
Hardware	Qualcomm	Smb1357	-	All	All	All
Hardware	Qualcomm	Smb1358	-	All	All	All
Hardware	Qualcomm	Smb1358	-	All	All	All
Hardware	Qualcomm	Smb1360	-	All	All	All

Hardware	Qualcomm	Smb1360	-	All	All	All
Hardware	Qualcomm	Smb1380	-	All	All	All
Hardware	Qualcomm	Smb1380	-	All	All	All
Hardware	Qualcomm	Smb1381	-	All	All	All
Hardware	Qualcomm	Smb1381	-	All	All	All
Hardware	Qualcomm	Smb1390	-	All	All	All
Hardware	Qualcomm	Smb1390	-	All	All	All
Hardware	Qualcomm	Smb1394	-	All	All	All
Hardware	Qualcomm	Smb1394	-	All	All	All
Hardware	Qualcomm	Smb1395	-	All	All	All
Hardware	Qualcomm	Smb1395	-	All	All	All
Hardware	Qualcomm	Smb1396	-	All	All	All
Hardware	Qualcomm	Smb1396	-	All	All	All
Hardware	Qualcomm	Smb1398	-	All	All	All
Hardware	Qualcomm	Smb1398	-	All	All	All
Hardware	Qualcomm	Smb231	-	All	All	All
Hardware	Qualcomm	Smb231	-	All	All	All
Hardware	Qualcomm	Smb2351	-	All	All	All
Hardware	Qualcomm	Smb2351	-	All	All	All
Hardware	Qualcomm	Smr525	-	All	All	All
Hardware	Qualcomm	Smr525	-	All	All	All
Hardware	Qualcomm	Smr526	-	All	All	All
Hardware	Qualcomm	Smr526	-	All	All	All
Hardware	Qualcomm	Smr545	-	All	All	All
Hardware	Qualcomm	Smr545	-	All	All	All
Hardware	Qualcomm	Smr546	-	All	All	All
Hardware	Qualcomm	Smr546	-	All	All	All
Hardware	Qualcomm	Wcd9306	-	All	All	All
Hardware	Qualcomm	Wcd9306	-	All	All	All
Hardware	Qualcomm	Wcd9310	-	All	All	All
Hardware	Qualcomm	Wcd9310	-	All	All	All
Hardware	Qualcomm	Wcd9320	-	All	All	All
Hardware	Qualcomm	Wcd9320	-	All	All	All
Hardware	Qualcomm	Wcd9326	-	All	All	All
Hardware	Qualcomm	Wcd9326	-	All	All	All
Hardware	Qualcomm	Wcd9326	-	All	All	All

Hardware	Qualcomm	Wcd9330	-	All	All	All
Hardware	Qualcomm	Wcd9330	-	All	All	All
Hardware	Qualcomm	Wcd9335	-	All	All	All
Hardware	Qualcomm	Wcd9335	-	All	All	All
Hardware	Qualcomm	Wcd9340	-	All	All	All
Hardware	Qualcomm	Wcd9340	-	All	All	All
Hardware	Qualcomm	Wcd9341	-	All	All	All
Hardware	Qualcomm	Wcd9341	-	All	All	All
Hardware	Qualcomm	Wcd9360	-	All	All	All
Hardware	Qualcomm	Wcd9360	-	All	All	All
Hardware	Qualcomm	Wcd9370	-	All	All	All
Hardware	Qualcomm	Wcd9370	-	All	All	All
Hardware	Qualcomm	Wcd9371	-	All	All	All
Hardware	Qualcomm	Wcd9371	-	All	All	All
Hardware	Qualcomm	Wcd9375	-	All	All	All
Hardware	Qualcomm	Wcd9375	-	All	All	All
Hardware	Qualcomm	Wcd9380	-	All	All	All
Hardware	Qualcomm	Wcd9380	-	All	All	All
Hardware	Qualcomm	Wcd9385	-	All	All	All
Hardware	Qualcomm	Wcd9385	-	All	All	All
Hardware	Qualcomm	Wcn2243	-	All	All	All
Hardware	Qualcomm	Wcn2243	-	All	All	All
Hardware	Qualcomm	Wcn3610	-	All	All	All
Hardware	Qualcomm	Wcn3610	-	All	All	All
Hardware	Qualcomm	Wcn3615	-	All	All	All
Hardware	Qualcomm	Wcn3615	-	All	All	All
Hardware	Qualcomm	Wcn3620	-	All	All	All
Hardware	Qualcomm	Wcn3620	-	All	All	All
Hardware	Qualcomm	Wcn3660	-	All	All	All
Hardware	Qualcomm	Wcn3660	-	All	All	All
Hardware	Qualcomm	Wcn3660a	-	All	All	All
Hardware	Qualcomm	Wcn3660a	-	All	All	All
Hardware	Qualcomm	Wcn3660b	-	All	All	All
Hardware	Qualcomm	Wcn3660b	-	All	All	All
Hardware	Qualcomm	Wcn3680	-	All	All	All
Hardware	Qualcomm	Wcn3680	-	All	All	All

Hardware	Qualcomm	Wcn3680b	-	All	All	All
Hardware	Qualcomm	Wcn3680b	-	All	All	All
Hardware	Qualcomm	Wcn3910	-	All	All	All
Hardware	Qualcomm	Wcn3910	-	All	All	All
Hardware	Qualcomm	Wcn3950	-	All	All	All
Hardware	Qualcomm	Wcn3950	-	All	All	All
Hardware	Qualcomm	Wcn3980	-	All	All	All
Hardware	Qualcomm	Wcn3980	-	All	All	All
Hardware	Qualcomm	Wcn3988	-	All	All	All
Hardware	Qualcomm	Wcn3988	-	All	All	All
Hardware	Qualcomm	Wcn3990	-	All	All	All
Hardware	Qualcomm	Wcn3990	-	All	All	All
Hardware	Qualcomm	Wcn3991	-	All	All	All
Hardware	Qualcomm	Wcn3991	-	All	All	All
Hardware	Qualcomm	Wcn3998	-	All	All	All
Hardware	Qualcomm	Wcn3998	-	All	All	All
Hardware	Qualcomm	Wcn3999	-	All	All	All
Hardware	Qualcomm	Wcn3999	-	All	All	All
Hardware	Qualcomm	Wcn6740	-	All	All	All
Hardware	Qualcomm	Wcn6740	-	All	All	All
Hardware	Qualcomm	Wcn6750	-	All	All	All
Hardware	Qualcomm	Wcn6750	-	All	All	All
Hardware	Qualcomm	Wcn6850	-	All	All	All
Hardware	Qualcomm	Wcn6850	-	All	All	All
Hardware	Qualcomm	Wcn6851	-	All	All	All
Hardware	Qualcomm	Wcn6851	-	All	All	All
Hardware	Qualcomm	Wcn6856	-	All	All	All
Hardware	Qualcomm	Wcn6856	-	All	All	All
Hardware	Qualcomm	Wfr1620	-	All	All	All
Hardware	Qualcomm	Wfr1620	-	All	All	All
Hardware	Qualcomm	Wfr2600	-	All	All	All
Hardware	Qualcomm	Wfr2600	-	All	All	All
Hardware	Qualcomm	Wgr7640	-	All	All	All
Hardware	Qualcomm	Wgr7640	-	All	All	All
Hardware	Qualcomm	Whs9410	-	All	All	All

Hardware	Qualcomm	Whs9410	-	All	All	All
Hardware	Qualcomm	Wsa8810	-	All	All	All
Hardware	Qualcomm	Wsa8810	-	All	All	All
Hardware	Qualcomm	Wsa8815	-	All	All	All
Hardware	Qualcomm	Wsa8815	-	All	All	All
Hardware	Qualcomm	Wsa8830	-	All	All	All
Hardware	Qualcomm	Wsa8830	-	All	All	All
Hardware	Qualcomm	Wsa8835	-	All	All	All
Hardware	Qualcomm	Wsa8835	-	All	All	All
Hardware	Qualcomm	Wtr1605	-	All	All	All
Hardware	Qualcomm	Wtr1605	-	All	All	All
Hardware	Qualcomm	Wtr1605I	-	All	All	All
Hardware	Qualcomm	Wtr1605I	-	All	All	All
Hardware	Qualcomm	Wtr1625	-	All	All	All
Hardware	Qualcomm	Wtr1625	-	All	All	All
Hardware	Qualcomm	Wtr1625I	-	All	All	All
Hardware	Qualcomm	Wtr1625I	-	All	All	All
Hardware	Qualcomm	Wtr2100	-	All	All	All
Hardware	Qualcomm	Wtr2100	-	All	All	All
Hardware	Qualcomm	Wtr2605	-	All	All	All
Hardware	Qualcomm	Wtr2605	-	All	All	All
Hardware	Qualcomm	Wtr2655	-	All	All	All
Hardware	Qualcomm	Wtr2655	-	All	All	All
Hardware	Qualcomm	Wtr2955	-	All	All	All
Hardware	Qualcomm	Wtr2955	-	All	All	All
Hardware	Qualcomm	Wtr2965	-	All	All	All
Hardware	Qualcomm	Wtr2965	-	All	All	All
Hardware	Qualcomm	Wtr3905	-	All	All	All
Hardware	Qualcomm	Wtr3905	-	All	All	All
Hardware	Qualcomm	Wtr3925	-	All	All	All
Hardware	Qualcomm	Wtr3925	-	All	All	All
Hardware	Qualcomm	Wtr3950	-	All	All	All
Hardware	Qualcomm	Wtr3950	-	All	All	All
Hardware	Qualcomm	Wtr4605	-	All	All	All
Hardware	Qualcomm	Wtr4605	-	All	All	All
Hardware	Qualcomm	Wtr4905	-	All	All	All

Hardware	Qualcomm	Wtr4905	-	All	All	All
Hardware	Qualcomm	Wtr4905	-	All	All	All
Hardware	Qualcomm	Wtr5975	-	All	All	All
Hardware	Qualcomm	Wtr5975	-	All	All	All
Hardware	Qualcomm	Wtr6955	-	All	All	All
Hardware	Qualcomm	Wtr6955	-	All	All	All

References

Reference	Source	Link	Tags
Page not found	CONFIRM	www.qualcomm.com	Broken Link
December 2020 Security Bulletin Qualcomm	MISC	www.qualcomm.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.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

CVE.report and Source URL Uptime Status status.cve.report