

**End-Of-Life Notice**  
(Notification – PLC220004)  
[Issue Date – 3/24/2022]

**To:** Our Valued Customers

**Overview:** The purpose of this notification is to communicate that Renesas Electronics has begun the End-of-Life (EOL) Process on select part numbers.

**Affected Products:** Attached is a list of products affected by this notification. Part numbers given in the attached list are for active part numbers in the Renesas Electronics database at the time of this notification.

**Key Dates:**

Final Last Time Buy (LTB) Orders placed after this date will not be processed.	9/24/2022
Last Shipment (LTS)	3/24/2023

**Response:** Please place LTB orders in a timely manner prior to the key dates listed to avoid product availability issues. Shipments between the LTB and LTS dates are Non-Cancelable and Non-Returnable (NCNR).

Renesas Electronics America Inc. will attempt to honor all such purchase orders and scheduled delivery dates, but reserves the right to not accept new orders or to cancel existing orders if such orders cannot be filled through reasonable commercial effort.

Any order resulting from this notice shall be governed by Renesas's General Terms and Conditions Available at: [General Term and Conditions](#) or the applicable legal terms covering the purchase and sale transaction.

Please work with your sales representative or Field Applications Engineer to determine suitable replacement devices.

Please contact your local sales representative for any questions or comments.

Thank you for your attention.

Sincerely,  
Renesas Electronics

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement/Similar / Re-Design
180M-01LF	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
180M-01LFT	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
180M-51LF	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
180M-51LFT	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
180M-53LF	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
180M-53LFT	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
2304NZG-1LF	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI
2304NZG-1LFT	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI8
2304NZGI-1LF	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI
2304NZGI-1LFT	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI8
511MILF	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
511MILFT	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
511MLF	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
511MLFT	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
542MILF	3/24/2022	9/24/2022	3/24/2023	None
542MILFT	3/24/2022	9/24/2022	3/24/2023	None
542MLF	3/24/2022	9/24/2022	3/24/2023	None
542MLFT	3/24/2022	9/24/2022	3/24/2023	None
574MILF	3/24/2022	9/24/2022	3/24/2023	2305A-1DCGI, 2305A-1HDCGI
574MILFT	3/24/2022	9/24/2022	3/24/2023	2305A-1DCGI8, 2305A-1HDCGI8
574MLF	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG, 2305A-1HDCG
574MLFT	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG8, 2305A-1HDCG8
5V30014PGGI	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI
5V30014PGGI8	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI8
5V41067APGG	3/24/2022	9/24/2022	3/24/2023	RC19204AGNL#BBO
5V41067APGG8	3/24/2022	9/24/2022	3/24/2023	RC19202AGNT#KDO
5V41067APGGI	3/24/2022	9/24/2022	3/24/2023	RC19204AGNL#BBO
5V41067APGGI8	3/24/2022	9/24/2022	3/24/2023	RC19202AGNT#KDO
5V41068APGG	3/24/2022	9/24/2022	3/24/2023	RC19202AGNT#BDO
5V41068APGG8	3/24/2022	9/24/2022	3/24/2023	RC19202AGNT#KDO
5V41068APGGI	3/24/2022	9/24/2022	3/24/2023	RC19202AGNT#BDO
5V41068APGGI8	3/24/2022	9/24/2022	3/24/2023	RC19202AGNT#KDO
5V41210NLG	3/24/2022	9/24/2022	3/24/2023	None
5V41210NLG8	3/24/2022	9/24/2022	3/24/2023	None
5V41285NLGI	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
5V41285NLGI8	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
5V41285PGGI	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI, 5V41065PGGI
5V41285PGGI8	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8, 5V41065PGGI8
5V41315NLGI	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
5V41315NLGI8	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
5V41315PGGI	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI
5V41315PGGI8	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8
5V41345PGG	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI, 5V41065PGG
5V41345PGG8	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8, 5V41065PGG8
5V41345PGGI	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI, 5V41065PGGI
5V41345PGGI8	3/24/2022	9/24/2022	3/24/2023	9FGV1006C001LTGI8, 5V41065PGGI8
5V41346PGG	3/24/2022	9/24/2022	3/24/2023	9FGV1002C001NBGI, 5V41066PGG
5V41346PGG8	3/24/2022	9/24/2022	3/24/2023	9FGV1002C001NBGI8, 5V41066PGG8
5V41346PGGI	3/24/2022	9/24/2022	3/24/2023	9FGV1002C001NBGI, 5V41066PGGI
5V41346PGGI8	3/24/2022	9/24/2022	3/24/2023	9FGV1002C001NBGI8, 5V41066PGGI8
5V60034DCG	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG, 2305A-1HDCG
5V60034DCG8	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG8, 2305A-1HDCG8

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement/Similar / Re-Design
5V60034DCGI	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG, 2305A-1HDCG
5V60034DCGI8	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG8, 2305A-1HDCG8
5V60045DCG	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG, 2305A-1HDCG
5V60045DCG8	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG8, 2305A-1HDCG8
5V60045DCGI	3/24/2022	9/24/2022	3/24/2023	2305A-1DCGI, 2305A-1HDCGI
5V60045DCGI8	3/24/2022	9/24/2022	3/24/2023	2305A-1DCGI8, 2305A-1HDCGI8
6V31054NLGI	3/24/2022	9/24/2022	3/24/2023	9DBL0455NLGI, RC19004AGNL#BBO, RC19004A100GNL#BBO
6V31054NLGI8	3/24/2022	9/24/2022	3/24/2023	9DBL0455NLGI8, RC19004AGNL#KBO, RC19004A100GNL#KBO
6V40171APAG	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#BBO
6V40171APAG8	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#KBO
6V41161PGG	3/24/2022	9/24/2022	3/24/2023	9FGV1002C001NBGI
6V41161PGG8	3/24/2022	9/24/2022	3/24/2023	9FGV1002C001NBGI8
6V49300-01NLGI	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#BBO
6V49300-01NLGI8	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#KBO
6V49322NLG	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
6V49322NLG8	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
6V49325NLG	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
6V49325NLG8	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
6V49327NLG	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
6V49327NLG8	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
9112AG-16LF	3/24/2022	9/24/2022	3/24/2023	None
9112AG-16LFT	3/24/2022	9/24/2022	3/24/2023	None
9112AG-27LF	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI
9112AG-27LFT	3/24/2022	9/24/2022	3/24/2023	2304NZLPGGI8
9112AM-16LF	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG, 2305A-1HDCG
9112AM-16LFT	3/24/2022	9/24/2022	3/24/2023	2305A-1DCG8, 2305A-1HDCG8
9112AM-27LF	3/24/2022	9/24/2022	3/24/2023	2304NZLDCGI
9112AM-27LFT	3/24/2022	9/24/2022	3/24/2023	2304NZLDCGI8
9112BM-17LF	3/24/2022	9/24/2022	3/24/2023	2309-1DCGI, 2309-1HDCGI
9112BM-17LFT	3/24/2022	9/24/2022	3/24/2023	2309-1DCGI8, 2309-1HDCGI8
932SQ426AGLF	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#KBO
932SQ426AGLFT	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#BBO
932SQ426AKLF	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#BBO
932SQ426AKLFT	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#KBO
932SQ433AKLF	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#BBO
932SQ433AKLFT	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#KBO
9DB108BGLF	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILF, RC19008AGND#BBO, RC19008A100GND#BBO
9DB108BGLF-INT	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILF, RC19008AGND#BBO, RC19008A100GND#BBO
9DB108BGLFT	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILFT, RC19008AGND#KBO, RC19008A100GND#KBO
9DB108BGLFT-INT	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILFT, RC19008AGND#KBO, RC19008A100GND#KBO
9DB1200CGLF	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILF, RC19013AGNG#BBO, RC19013A100GNG#BBO

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement/Similar / Re-Design
9DB1200CGLF-INT	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILF, RC19013AGNG#BBO, RC19013A100GNG#BBO
9DB1200CGLF-SUN	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILF, RC19013AGNG#BBO, RC19013A100GNG#BBO
9DB1200CGLFT	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILFT, RC19013AGNG#KBO, RC19013A100GNG#KBO
9DB1200CGLFT-INT	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILFT, RC19013AGNG#KBO, RC19013A100GNG#KBO
9DB1200CGLFT-SUN	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILFT, RC19013AGNG#KBO, RC19013A100GNG#KBO
9DB1233AGLF	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILF, RC19013AGNG#BBO, RC19013A100GNG#BBO
9DB1233AGLFT	3/24/2022	9/24/2022	3/24/2023	9ZXL1251EKILFT, RC19013AGNG#KBO, RC19013A100GNG#KBO
9DB436AGILF	3/24/2022	9/24/2022	3/24/2023	9ZXL0451EKILF, RC19004AGNL#BBO, RC19004A100GNL#BBO
9DB436AGILFT	3/24/2022	9/24/2022	3/24/2023	9ZXL0451EKILFT, RC19004AGNL#KBO, RC19004A100GNL#KBO
9DB436AGLF	3/24/2022	9/24/2022	3/24/2023	9ZXL0451EKILF, RC19004AGNL#BBO, RC19004A100GNL#BBO
9DB436AGLFT	3/24/2022	9/24/2022	3/24/2023	9ZXL0451EKILFT, RC19004AGNL#KBO, RC19004A100GNL#KBO
9DB836AGILF	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILF, RC19008AGND#BBO, RC19008A100GND#BBO
9DB836AGILFT	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILFT, RC19008AGND#KBO, RC19008A100GND#KBO
9DB836AGLF	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILF, RC19008AGND#BBO, RC19008A100GND#BBO
9DB836AGLFT	3/24/2022	9/24/2022	3/24/2023	9ZXL0851EKILFT, RC19008AGND#KBO, RC19008A100GND#KBO
9FG1200AK-7LF	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
9FG1200AK-7LFT	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
9FG430AGILF	3/24/2022	9/24/2022	3/24/2023	None
9FG430AGILFT	3/24/2022	9/24/2022	3/24/2023	None
9FG430AGLF	3/24/2022	9/24/2022	3/24/2023	None
9FG430AGLFT	3/24/2022	9/24/2022	3/24/2023	None
9FG432AGLF	3/24/2022	9/24/2022	3/24/2023	None
9FG432AGLFT	3/24/2022	9/24/2022	3/24/2023	None
9FG432AKLF	3/24/2022	9/24/2022	3/24/2023	None
9FG432AKLFT	3/24/2022	9/24/2022	3/24/2023	None
9FG830AGILF	3/24/2022	9/24/2022	3/24/2023	None
9FG830AGILFT	3/24/2022	9/24/2022	3/24/2023	None
9FG830AGLF	3/24/2022	9/24/2022	3/24/2023	None
9FG830AGLFT	3/24/2022	9/24/2022	3/24/2023	None
9FGP202AKLF	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
9FGP202AKLF-1K	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
9FGP202AKLF-INT	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
9FGP202AKLF-SUN	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
9FGP202AKLFT	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
9FGP202AKLFT-1K	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
9FGP202AKLFT-INT	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
9FGP202AKLFT-SUN	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
MK1491-09FILN	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
MK1491-09FILNTR	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement/Similar / Re-Design
MK1491-09FLN	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
MK1491-09FLNTR	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#KBO
MK1493-03BGLF	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#BBO
MK1493-03BGLFTR	3/24/2022	9/24/2022	3/24/2023	RC21012A000GNA#KBO
MPC9824AC/H	3/24/2022	9/24/2022	3/24/2023	RC21008A000GND#BBO
TS3000GB0A0NCG8	3/24/2022	9/24/2022	3/24/2023	None
TS3000GB0B1NCG	3/24/2022	9/24/2022	3/24/2023	None
TS3000GB0B1NCG8	3/24/2022	9/24/2022	3/24/2023	None
TS3000GB2A1NCG8	3/24/2022	9/24/2022	3/24/2023	None
TS3001GB2A0NCG	3/24/2022	9/24/2022	3/24/2023	None
TS3001GB2A0NCG8	3/24/2022	9/24/2022	3/24/2023	None
TSE2002GB2A1NCG	3/24/2022	9/24/2022	3/24/2023	TSE2004GB2C0NCG8
TSE2002GB2A1NCG/B	3/24/2022	9/24/2022	3/24/2023	TSE2004GB2C0NCG8
TSE2002GB2A1NCG8	3/24/2022	9/24/2022	3/24/2023	TSE2004GB2C0NCG8
TSE2002GB2A1NCG8/B	3/24/2022	9/24/2022	3/24/2023	TSE2004GB2C0NCG8