

End Of Life Notice
(Notification - [SAF-B-23-0006])
[12 June 2023]

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 Date:

Final Last Time Buy (LTB) Orders placed after this date will not be processed.	31-Dec-2024
Last Shipment (LTS)	30-Jun-2025
	31-Dec-2025

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).

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.

Renesas 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.

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	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
R5F1ZLLJGFA#W0	12-Jun-2023	31-Dec-2024	30-Jun-2025	RL78/G14 G23
R5F1ZLMKGFA#W0	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G14 G23
R5F1ZZGJGFB#W0	12-Jun-2023	31-Dec-2024	30-Jun-2025	RL78/G13 G23
R5F211B2NP#U0	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F21256SYFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F21257SYFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A7SDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A7SDXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A7SDXXXFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A7SNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A7SNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A7SNXXXFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A8SDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A8SDXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A8SNA28FP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A8SNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A8SNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212A8SNXXXFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASDXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASNFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASNPD2FP#X9	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212AASNXXXFP#X9	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212ACSDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212ACSDXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212ACSNFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212ACSNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212ACSNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212ACSNXXXFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B7SDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B7SNBD1FP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B7SNFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	
R5F212B7SNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B7SNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
R5F212B7SNXXXFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SDFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SDXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SNFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212B8SNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASDXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASDXXXFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASNBA0FA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASNFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASNFP#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BASNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BCSDFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BCSDXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BCSNB52FP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BCSNBA4FA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	
R5F212BCSNXXXFA#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212BCSNXXXFA#X6	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212C7SDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212C7SNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212C8SDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212C8SNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212CASDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212CASNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212CCSDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212CCSNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212D7SDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212D7SNXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212D8SDXXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
R5F212D8SNXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212DASDFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	
R5F212DASDXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212DASNFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212DCSDXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F212DCSNXXFP#V2	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
R5F21331CDXXFP#50	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0511GA(A)-GAM-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GA(T)-8EU-A	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0511GAA-V02-GAM-X3-Q-G	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GAA-V03-GAM-X3-Q-G	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GAA-V04-GAM-X3-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GAA-V06-GAM-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GAA-V06-GAM-X3-Q-G	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GB(A)-GAF-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0511GB(A2)-GAF-E3-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0511GBA-V00-GAF-X3-G	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0512GA(A2)-GAM-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0512GA(A2)-GAM-E2-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0512GA(A2)-GAM-E2-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0512GB(A)-GAF-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0512GB(A)-GAF-E2-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0512GB(A2)-GAF-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0514GA(A)-GAM-E3-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0515GA(A)-GAM-E2-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0515GA(A2)-GAM-E2-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0523GB(T)-UET-E3-AT	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0533GB(A2)-GAH-E1-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F0534GB(A)-GAH-E2-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0535GB(A)-GAH-E2-QS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F0551MA(S)-301-FAA-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1145GB-GAH-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1145GB-GAH-E2-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1145GB-GAH-E3-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1145GB-GAH-X2-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1145GB-GAH-X3-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
UPD78F1145GK(S)-GAJ-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	
UPD78F1146GB-GAH-E3-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1154GK(R)-018-GAK-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1165GF(R)-GAS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1165GF(S)-GAS-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD78F1167GC(R)-UEU-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD79F7024MC-CAA-AX	12-Jun-2023	31-Dec-2024	31-Dec-2025	RL78/G1x G2x
UPD79F7027GA(S)-GBT-E2-AT	12-Jun-2023	31-Dec-2024	31-Dec-2025	R7F0C008/009