

**End-Of-Life Notice**  
(Notification – **PLC250017**)  
[Issue Date – **6/5/2025**]

**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.	09/30/2025
Last Shipment (LTS)	12/31/2025

**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).

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	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement/Similar / Re-Design
RRH46410-A3R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
RRH46410-A3V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
RRH46410-DB	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
RRH46410-EVK	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
RRH46410-EVK-DB	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI1R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI1V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI2R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI2V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI3R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI3V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI4R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410AI4V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410-EVK-DB	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4410-EVK-HC	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4450AI1R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4450AI1V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4450AI4R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4450AI4V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4450-EVK-DB	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4450-EVK-HC	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI1R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI1V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI2R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI2V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI3R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI3V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI4R	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510AI4V	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510-EVK-DB	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025
ZMOD4510-EVK-HC	6/5/2025	09/30/2025	12/31/2025	In evaluation with partner, target release date Q3/2025