

**End Of Life Notice**  
Notification – PLC21013  
[12 February 2021]

**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.

We regret to announce that the supplier contracted by Renesas to assemble power modules built using the High Density Array (“HDA”) technology has informed us of their plans to discontinue support for this technology, with final shipments this year. We have been unable to negotiate an extension to this timeline, nor have we identified a suitable alternate manufacturing site. It is thus necessary to move these modules to end-of-life status.

Renesas fully appreciates the challenges this unexpected development will cause your programs, and we are committed to working with you to minimize the impact.

We want to ensure your lifetime buy needs are fully supported. To that end, please coordinate with your Renesas account executive to place orders for the lifetime quantities required of each HDA power module you use by 31 March 2021, with delivery requested no later than 30 September 2021.

**Renesas cannot guarantee fulfillment of any orders received after 31 March 2021.**

To avoid future situations like this one, Renesas has been developing new power modules using a variety of multi-sourced assembly technologies. **We remain committed to the power module product category** and will continue to release new families of power module products.

We apologize for the difficulty and look forward to working with you on a smooth transition.

**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:**

<b>Standard Product</b>	
Final Last Time Buy (LTB) Orders placed after this date will not be processed.	<b>31-Mar-21</b>
Last Shipment (LTS)	<b>30-Sept-21</b>

**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 or Central Applications @ 1-888-468-3774 for any questions or comments.

Thank you for your attention.

Sincerely,  
Renesas Electronics



Exact Renesas Part # No other variation is being impacted.	Notice PLC21013 Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design Part Number
ISL8271MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8271MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8271MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8271MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8271MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8270MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8270MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8270MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8270MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8270MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8272MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8272MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8272MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8272MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8272MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8272MEVAL2Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MCIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MCIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MDIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MDIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8273MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8274MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8274MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8274MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8277MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8277MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8277MAIRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ISL8277MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8278MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8278MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8278MAIRZ-T1	2/12/2021	3/31/2021	9/30/2021	None

ISL8278MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8210MFRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8210MFRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8210MFRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ISL8210MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8212MFRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8212MFRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8212MFRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ISL8212MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8280MFRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8280MFRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8280MFRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ISL8280MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8282MFRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8280MFRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8282MFRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ISL8282MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8215MIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8215MIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8215MIRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ISL8215MIRZ-T7	2/12/2021	3/31/2021	9/30/2021	None
ISL8215MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8215MEVAL2Z	2/12/2021	3/31/2021	9/30/2021	None
ISL8216MIRZ	2/12/2021	3/31/2021	9/30/2021	None
ISL8216MIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ISL8216MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
RAA2106104GLG#ADO	2/12/2021	3/31/2021	9/30/2021	None
RAA2106104GLG#HDO	2/12/2021	3/31/2021	9/30/2021	None
RAA2106104GLG#MDO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108252GLG#AGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108252GLG#HGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108252GLG#MGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108332GLG#AGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108332GLG#HGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108332GLG#MGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108502GLG#AGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108502GLG#HGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2108702GLG#AGO	2/12/2021	3/31/2021	9/30/2021	None



RAA2108702GLG#HGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2109252GLG#AGO	2/12/2021	3/31/2021	9/30/2021	None
RAA2109252GLG#HGO	2/12/2021	3/31/2021	9/30/2021	None
ZL9010MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9010MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9010MIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9010MIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9010MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ZL9010MAIRZR5686	2/12/2021	3/31/2021	9/30/2021	None
ZL9006MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9006MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9006MIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9006MIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9006MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ZL9006MAIRZR5755	2/12/2021	3/31/2021	9/30/2021	None
ZL9023MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9023MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9023MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9023MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9024MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9024MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9024MAIRZ-T1	2/12/2021	3/31/2021	9/30/2021	None
ZL9024MEVAL1Z	2/12/2021	3/31/2021	9/30/2021	None
ZL9025MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9025MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9025MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9025MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9030MAIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9030MAIRZ-T	2/12/2021	3/31/2021	9/30/2021	None
ZL9030MBIRZ	2/12/2021	3/31/2021	9/30/2021	None
ZL9030MBIRZ-T	2/12/2021	3/31/2021	9/30/2021	None