

**End Of Life Notice**  
(Notification – PLC19034  
[06 December 2019])

**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:**

<b>Standard Product</b>	
Final Last Time Buy (LTB) Orders placed after this date will not be processed.	<b>06-June-20</b>
Last Shipment (LTS)	<b>06-Dec-20</b>
<b>Custom / Proprietary Product</b>	
Final Last Time Buy (LTB) Orders placed after this date will not be processed.	<b>06-Dec-20</b>
Last Shipment (LTS)	<b>06-June-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	Notice PLC19034 Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
EL4585CSZ	12/6/2019	12/6/2020	6/6/2021	None
EL4585CSZ-T13	12/6/2019	12/6/2020	6/6/2021	None
EL4585CSZ-T7	12/6/2019	12/6/2020	6/6/2021	None
EL5202IYZ	12/6/2019	12/6/2020	6/6/2021	None
EL5202IYZ-T13	12/6/2019	12/6/2020	6/6/2021	None
EL5202IYZ-T7	12/6/2019	12/6/2020	6/6/2021	None
EL5204IYZ	12/6/2019	12/6/2020	6/6/2021	None
EL5204IYZ-T13	12/6/2019	12/6/2020	6/6/2021	None
EL5204IYZ-T7	12/6/2019	12/6/2020	6/6/2021	None
EL5205ISZ	12/6/2019	12/6/2020	6/6/2021	None
EL5205ISZ-T13	12/6/2019	12/6/2020	6/6/2021	None
EL5205ISZ-T7	12/6/2019	12/6/2020	6/6/2021	None
EL8100ISZ	12/6/2019	12/6/2020	6/6/2021	None
EL8100ISZ-T13	12/6/2019	12/6/2020	6/6/2021	None
EL8100ISZ-T7	12/6/2019	12/6/2020	6/6/2021	None
EL8100IWZ-T7	12/6/2019	12/6/2020	6/6/2021	None
EL8100IWZ-T7A	12/6/2019	12/6/2020	6/6/2021	None
HCTS541DMSR	12/6/2019	12/6/2020	6/6/2021	HCTS541KMSR
HSC0-51128R4618	12/6/2019	12/6/2020	6/6/2021	None
HSC9-51128R4640	12/6/2019	12/6/2020	6/6/2021	None
HSC9-51128R4721	12/6/2019	12/6/2020	6/6/2021	None
ISL23318WFUZ	12/6/2019	6/6/2020	12/6/2020	None
ISL28022EV1Z	12/6/2019	12/6/2020	6/6/2021	ISL28022EVKIT1Z
ISL28022FRZR5453	12/6/2019	12/6/2020	6/6/2021	ISL28022FRZ-T
ISL28022FRZ-T7AR5453	12/6/2019	12/6/2020	6/6/2021	ISL28022FRZ-T
ISL28022FRZ-TR5453	12/6/2019	12/6/2020	6/6/2021	ISL28022FRZ-T
ISL28022FUZ-T7AR5453	12/6/2019	12/6/2020	6/6/2021	ISL28022FUZ-T
ISL28022FUZ-TR5453	12/6/2019	12/6/2020	6/6/2021	ISL28022FUZ-T
ISL28117FBBZ	12/6/2019	6/6/2020	12/6/2020	ISL28217FBBZ
ISL28117FBBZ-T13	12/6/2019	6/6/2020	12/6/2020	ISL28217FBBZ-T13
ISL28117FBBZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28217FBBZ-T7
ISL28117FBBZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28217FBBZ-T7A
ISL28117FBZ	12/6/2019	6/6/2020	12/6/2020	ISL28217FBZ
ISL28117FBZ-T13	12/6/2019	6/6/2020	12/6/2020	ISL28217FBZ-T13
ISL28117FBZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28217FBZ-T7

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ISL28117FBZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28217FBZ-T7A
ISL28117FRTBZ	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTBZ
ISL28117FRTBZ-T13	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTBZ-T13
ISL28117FRTBZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTBZ-T7
ISL28117FRTBZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTBZ-T7
ISL28117FRTZ	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTZ
ISL28117FRTZ-T13	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTZ-T13
ISL28117FRTZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTZ-T7
ISL28117FRTZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28217FRTZ-T7
ISL28117FUBZ	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ
ISL28117FUBZ-T13	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ-T13
ISL28117FUBZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ-T7
ISL28117FUBZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ-T7A
ISL28117FUZ	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ
ISL28117FUZ-T13	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ-T13
ISL28117FUZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ-T7
ISL28117FUZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28217FUZ-T7A
ISL28117SOICEVAL1Z	12/6/2019	6/6/2020	12/6/2020	ISL28217SOICEVAL2Z
ISL28117W	12/6/2019	6/6/2020	12/6/2020	None
ISL28214FHZ-T7	12/6/2019	6/6/2020	12/6/2020	ISL28214FUZ-T7
ISL28214FHZ-T7A	12/6/2019	6/6/2020	12/6/2020	ISL28214FUZ-T7
ISL54106ACRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL59445IRZ-EVAL	12/6/2019	12/6/2020	6/6/2021	None
ISL59445IRZ-T13	12/6/2019	12/6/2020	6/6/2021	None
ISL59482EVAL1Z	12/6/2019	12/6/2020	6/6/2021	None
ISL59482IRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL59482IRZ-T13	12/6/2019	12/6/2020	6/6/2021	None
ISL59886ISZ	12/6/2019	12/6/2020	6/6/2021	None
ISL59886ISZ-T13	12/6/2019	12/6/2020	6/6/2021	None
ISL59886ISZ-T7	12/6/2019	12/6/2020	6/6/2021	None
ISL6322CRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6322CRZ-T	12/6/2019	12/6/2020	6/6/2021	None
ISL6322IRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6326ACRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6326ACRZ-T	12/6/2019	12/6/2020	6/6/2021	None

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ISL6326ACRZ-TS2705	12/6/2019	12/6/2020	6/6/2021	None
ISL6326BCRZ-TS2701	12/6/2019	12/6/2020	6/6/2021	None
ISL6326CRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6326CRZ-T	12/6/2019	12/6/2020	6/6/2021	None
ISL6326CRZ-TS2705	12/6/2019	12/6/2020	6/6/2021	None
ISL6326IRZ-T	12/6/2019	12/6/2020	6/6/2021	None
ISL6329CRZ	12/6/2019	6/6/2020	12/6/2020	None
ISL6329CRZ-T	12/6/2019	6/6/2020	12/6/2020	None
ISL6332ADRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6332ADRZ-T	12/6/2019	12/6/2020	6/6/2021	None
ISL6381CRTZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6381CRTZ-T	12/6/2019	12/6/2020	6/6/2021	None
ISL6561IRZ	12/6/2019	12/6/2020	6/6/2021	None
ISL6561IRZR5284	12/6/2019	12/6/2020	6/6/2021	None
ISL6561IRZ-T	12/6/2019	12/6/2020	6/6/2021	None
ISL6561IRZ-TR5284	12/6/2019	12/6/2020	6/6/2021	None
ISL6568CRZ-TR5184	12/6/2019	12/6/2020	6/6/2021	None
ISL68127IRBZT7AR5761	12/6/2019	6/6/2020	12/6/2020	ISL68127IRAZ-T7A
ISL68127IRBZ-TR5761	12/6/2019	6/6/2020	12/6/2020	ISL68127IRAZ-T
ISL68137IRAZT7AR5781	12/6/2019	6/6/2020	12/6/2020	ISL68137IRBZT7AR5781
ISL68137IRAZ-TR5781	12/6/2019	6/6/2020	12/6/2020	ISL68137IRBZ-TR5781
ISL68223IRAZ-TR5834	12/6/2019	6/6/2020	12/6/2020	ISL68223IRBZ-TR5834
ISL69124IRCZ-TR5687	12/6/2019	6/6/2020	12/6/2020	ISL69124IRDZ-TR5687
ISL69125IRCZ-TR5687	12/6/2019	6/6/2020	12/6/2020	ISL69125IRDZ-TR5687
ISL69129IRCZ-TR5687	12/6/2019	6/6/2020	12/6/2020	ISL69129IRDZ-TR5687
ISL69133IRAZ-TR5745	12/6/2019	6/6/2020	12/6/2020	ISL69133IRAZ-T
ISL69158IRAZ-TR5745	12/6/2019	6/6/2020	12/6/2020	ISL69158IRAZ-T
ISL69242IRAZ-TR5834	12/6/2019	6/6/2020	12/6/2020	ISL69242IRBZ-TR5834
ISL69243IRAZ-TR5819	12/6/2019	6/6/2020	12/6/2020	ISL69243IRBZ-TR5819
ISL69247IRAZ-TR5819	12/6/2019	6/6/2020	12/6/2020	ISL69247IRBZ-TR5819
ISL69247IRAZ-TR5834	12/6/2019	6/6/2020	12/6/2020	ISL69247IRBZ-TR5834
ISL69247IRBZ-TR5828	12/6/2019	6/6/2020	12/6/2020	ISL69247IRCZ-TR5828
ISL91106IIAZ-TR5654	12/6/2019	6/6/2020	12/6/2020	None
ISL91108SIIAZ-T	12/6/2019	6/6/2020	12/6/2020	None
ISL9110SIIAZ-T	12/6/2019	6/6/2020	12/6/2020	None

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ISL9110SIINZ-T	12/6/2019	6/6/2020	12/6/2020	None
ISL95866HRZ	12/6/2019	12/6/2020	6/6/2021	ISL95866CHRZ
ISL95866HRZ-T	12/6/2019	12/6/2020	6/6/2021	ISL95866CHRZ-T
ISLA212P13IRZ	12/6/2019	12/6/2020	6/6/2021	ISLA212P20IRZ
X9268TS24IZ	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24IZ-2.7	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24IZ-2.7T1	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24IZT1	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24Z	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24Z-2.7	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24Z-2.7T1	12/6/2019	12/6/2020	6/6/2021	None
X9268TS24ZT1	12/6/2019	12/6/2020	6/6/2021	None
X9268US24IZ	12/6/2019	12/6/2020	6/6/2021	None
X9268US24IZ-2.7	12/6/2019	12/6/2020	6/6/2021	None
X9268US24IZ-2.7T1	12/6/2019	12/6/2020	6/6/2021	None
X9268US24IZT1	12/6/2019	12/6/2020	6/6/2021	None
X9268US24Z	12/6/2019	12/6/2020	6/6/2021	None
X9268US24Z-2.7	12/6/2019	12/6/2020	6/6/2021	None
X9268US24Z-2.7T1	12/6/2019	12/6/2020	6/6/2021	None
X9268US24ZT1	12/6/2019	12/6/2020	6/6/2021	None
X9C303V8Z	12/6/2019	12/6/2020	6/6/2021	None