

**End Of Life Notice**  
(Notification – P2211069-DI)  
November 30, 2022

**To:** *Our Valued Distribution Customer*

**Overview:** The purpose of this notification is to communicate Renesas Electronics America, Inc. (REA) has begun the End of Life (EOL) Process on select Support Tools.

**Affected Products:** A review of our records indicates the list of products in the Appendix may affect your company.

Part numbers given in this list are for active part numbers in REA database at the time of this notification.

**Key Dates:**

Final last time buy ( <b>LTB</b> ) orders placed to REA or to a franchised REA distributor.	<b>May 15<sup>th</sup>, 2023</b>
Planned date for last time shipment ( <b>LTS</b> ) from REA.	<b>Aug. 15<sup>th</sup>, 2023</b>

**Response:** Please place last time buy (LTB) orders in a timely manner prior to the key dates listed to avoid product availability issues. If you anticipate volumes beyond your regular rate, please contact your REA sales representative with a forecast of your requirements. 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' General Terms and Conditions of Sale (<https://www.renesas.com/us/en/legal/terms-and-conditions.html>). 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 work with your REA sales representative and/or FAE to determine suitable replacement devices.

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

Thank you for your attention.

Sincerely,

Renesas Electronics America, Inc.

**Appendix: REA Affected Part Number List**

Booking Part Number	Replacement PN	Booking Part Number	Replacement PN
QB-100-CA-01S		QB-40NA-EA-01S	
QB-100GC-MA-01S		QB-40NA-TC-01S	
QB-100GC-TC-01S		QB-48GA-MA-01S	
QB-100-SA-01S		QB-48GA-TC-01S	
QB-144-CA-01		QB-48K8-TC-01S	
QB-144-CA-01S		QB-48NA-EA-01S	
QB-144-EP-02S		QB-48NA-EA-02S	
QB-144GJ-MA-01S		QB-48NA-EA-03S	
QB-144GJ-TC-01S		QB-48NA-TC-01S	
QB-144-SA-01S		QB-64-CA-01S	
QB-176-CA-01S		QB-64GB-MA-01S	
QB-176GM-MA-01S		QB-64GB-TC-01S	
QB-176GM-TC-01S		QB-64NA-TC-02S	
QB-176-SA-01S		QB-64-SA-01S	
QB-24NA-EA-01S		QB-80-CA-01S	
QB-24NA-EA-02S		QB-80GK-MA-01S	
QB-24NA-EA-03S		QB-80GK-TC-01S	
QB-24NA-TC-01S		QB-80-SA-01S	
QB-32NA-EA-01S		QB-COMMON-PW-HK	
QB-32NA-EA-02S		ROC00000FDW04R#L5	ROC00000FDW04R
QB-32NA-EA-03S		ROC00000FDW04R#LA	ROC00000FDW04R
QB-32NA-EA-04S		ROC00000FDW04R#LT	ROC00000FDW04R
QB-32NA-EA-05S		ROEZ1TET002007R	
QB-32NA-TC-01S		ROEZ1YEC002007R	