

Product Change Notice (PCN)

Subject: Datasheet change for RAA489000* and RAA489101* products

Publication Date: 11/27/2024

Effective Date: 2/25/2025

Revision Description:

Initial Release

Description of Change:

Affected Product List

RAA4890003S0JGNP#HA0	RAA489000AS07GNP#HA0
RAA489000A3GNP#AA0	RAA489000AS08GNP#HA0
RAA489000A3GNP#HA0	RAA489101A3GNP#AA0
RAA489000ARGNP#AA0	RAA489101A3GNP#HA0
RAA489000ARGNP#HA0	RAA489101ARGNP#AA0
RAA489000AS03GNP#HA0	RAA489101ARGNP#HA0

This notice is to inform you that Renesas Electronics America Inc has updated RAA489000* and RAA489101* product datasheet.

The updates include changes to the following :

- Updated POD L32.4x4D to the latest revision, changes are as follows:
 - Converted to the new format
 - Corrected typos on notes
 - Added four dimensions to the Land Pattern
- Updated BGATE and ASGATE sink current max specs from 215uA to 250uA for RAA489000* devices
- Updated BGATE sink current max specs from 215uA to 250uA for RAA489101*

Reason for Change:

The correction to the datasheet aligns the documentation with the product characteristics. Please contact your local sales representative for more information of the change.

Impact on fit, form, function, quality & reliability:

The change will have no impact on the form, fit, function, quality, reliability and environmental compliance of the devices.

Product Identification:

Product affected by this change is identifiable via Renesas’s internal traceability system.

Qualification status: Not Applicable
Sample availability: 1/1/2025
Device material declaration: Available upon request

Note:

1. Acknowledgement must be received by Renesas within 30 days or Renesas will consider the change as approved.
2. If timely acknowledgement is provided by Customer, then Customer shall have 90 days from the date of receipt of this PCN to make any objections to this PCN. If Customer fails to make objections to this PCN within 90 days of the receipt of the PCN then Renesas will consider the PCN changes as approved.
3. If customer cannot accept the PCN then customer must provide Renesas with a last time buy demand and purchase order.

Questions or requests pertaining to this change notice, including additional data or samples, must be sent to Renesas within 30 days of the publication date.

For additional information regarding this notice, please contact your regional change coordinator (below)			
Americas: PCN-US@RENESAS.COM	Europe: PCN-EU@RENESAS.COM	Japan: PCN-JP@RENESAS.COM	Asia Pac: PCN-APAC@RENESAS.COM