

Product Advisory (PA)

Subject: Datasheet specification change for listed Renesas RAA489110* Datasheet

Publication Date: 8/29/2025

Effective Date: 8/29/2025

Revision Description:

Initial Release

Description of Change:

Affected Part Number
RAA489110A3GNP#AA0
RAA489110A3GNP#HA0
RAA489110ARGNP#AA0
RAA489110ARGNP#HA0
RAA489110AS07GNP#HA0
RAA489110AS0HGNP#HA0

This notice is to inform you that Renesas Electronics America Inc has updated RAA489110* product datasheet.

The updates include changes to the following :

- Updated the maximum BGATE Gate Drive Current from 220µA to 250µA in the Electrical Specifications.

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: Not Applicable

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 Intersil 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