

## Product Change Notice (PCN)

**Subject:** Datasheet specification change for listed Renesas RAA212421\* Products

**Publication Date:** 3/11/2020

**Effective Date:** 6/9/2020

### Revision Description:

Initial Release

### Description of Change:

This notice is to inform you that Renesas Electronics America Inc has updated RAA212421\* datasheet. The updates include changes to the following :

#### Page 10, Sect 2.4 Electrical Specifications

- Updated the SS2 Pin Currents ICHG specifications for min (-3.3 to 0.8) typ (-2 to 2), and max (-0.8 to 3.3)

#### Affected Product List

|                   |
|-------------------|
| RAA2124214GNP#AA0 |
| RAA2124214GNP#HA0 |
| RAA2124214GNP#MA0 |

### Reason for Change:

The change aligns the datasheet with the product characteristics and is necessary to maintain product manufacturability in support of customer delivery requirements. The product datasheet is available at Renesas's website at : -

<https://www.renesas.com/sg/en/www/doc/datasheet/raa212421.pdf>

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

The change will have no impact on the form, fit, quality, reliability and environmental compliance of the devices. Only function is affected, because the electrical specifications is updated.

### Product Identification:

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

**Qualification status:** Not Applicable

**Sample availability:** 4/1/2020

**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: <a href="mailto:PCN-US@RENEASAS.COM">PCN-US@RENEASAS.COM</a>                                    | Europe: <a href="mailto:PCN-EU@RENEASAS.COM">PCN-EU@RENEASAS.COM</a> | Japan: <a href="mailto:PCN-JP@RENEASAS.COM">PCN-JP@RENEASAS.COM</a> | Asia Pac: <a href="mailto:PCN-APAC@RENEASAS.COM">PCN-APAC@RENEASAS.COM</a> |