

## Product Advisory (PA)

**Subject:** Announcement of new marking layout of the listed Renesas QFN device  
RAA2260544\*

**Publication Date:** 12/23/2024

**Effective Date:** 12/23/2024

**Revision Description:**

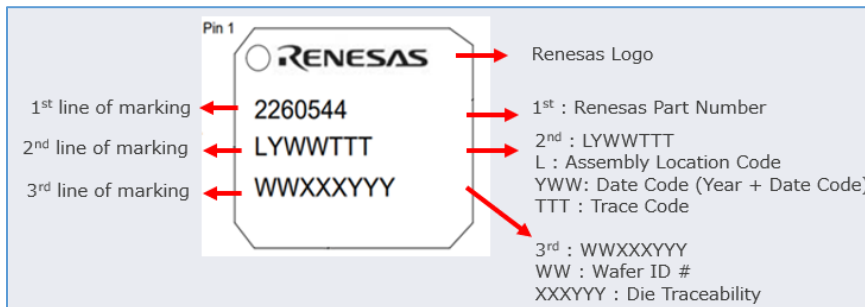
Initial Release

**Description of Change:**

| Affected Part Number |
|----------------------|
| RAA2260544GNP#HA0    |
| RAA2260544S02GNP#HA0 |
| RAA2260544S04GNP#HA0 |

| Device marking / Package information | From (Existing) | To (New) |
|--------------------------------------|-----------------|----------|
| RAA2260544*/ 24 Leads, 4x4mm QFN     |                 |          |

**Notes :**



This notice is to inform you that Renesas Electronics America Inc has updated RAA2260544\* QFN marking template. Below summarizes the main changes:

1. Package Pin 1 indicator (dot , “•”) : Renesas logo will be added next to Pin 1
2. 1st line of marking : Renesas Part Number “RAA226” which were initially marked on the package will be removed and replaced by Renesas Part Number “2260544”
3. 2<sup>nd</sup> line of marking : Renesas Part Number “0544” which were initially marked on the package will be removed and replaced by Assembly Location Code, Date Code and Trace Code.
4. 3<sup>rd</sup> line of marking : Assembly Location Code, Date Code and Trace Code which were initially marked on the package will be removed and replaced by Die Traceability.

**Reason for Change:**

This is to improve the product identification and maintain good traceability of Renesas QFN RAA2260544\* devices. 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. As of the effective date of the PCN, Renesas Electronics America, Inc. will start to fulfill orders using the new device marking. While, customer may expect to receive shipments with existing device marking after the effective date, until such time the inventories have been fully depleted. In addition, there will be no mixture of existing and new marking layout in a single shipment.

**Qualification status:** Not Applicable

**Sample availability:** Not Applicable. Not open for sample order

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