

Product Change Notice (PCN)

Subject: Datasheet specification change for listed Renesas HIP210x* Products

Publication Date: 7/24/2019

Effective Date: 10/22/2019

Revision Description:

Initial Release

Description of Change:

This notice is to inform you that Renesas Electronics America Inc has updated HIP210x* datasheet. The updates include changes to the following :

Page 10, HO Gate Driver

- Updated Sinking rDS(ON) specs (Typical from “6.1 Ω” to “2.68Ω” and Minimum “4.4 Ω” to “0.61 Ω”).
- Updated Sourcing rDS(ON) specs (Typical from “11.9 Ω” to “6.47 Ω” and Minimum “9.7 Ω” to “2.3 Ω”).

Affected Product List

HIP2103FR TAAZ	HIP2104FRA ANZ
HIP2103FR TAAZ-T	HIP2104FRA ANZ-T
HIP2103FR TAAZ-T7A	HIP2104FRA ANZ-T7A
HIP2103FR TAAZ-TS2788	

Reason for Change:

This notice is to inform you that Renesas Electronics America Inc has updated HIP210x* datasheet. The updates include changes to the following :

<https://www.renesas.com/sg/en/www/doc/datasheet/hip2103-04.pdf>

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: Complete, see attached

Sample availability: 7/24/2019

Device material declaration: Available upon request

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@RENEASAS.COM	Europe: PCN-EU@RENEASAS.COM	Japan: PCN-JP@RENEASAS.COM	Asia Pac: PCN-APAC@RENEASAS.COM