

Product Advisor (PA)

Subject: Datasheet specification change for listed Renesas ISL22511* Products

Publication Date: 6/10/2020

Effective Date: 6/10/2020

Revision Description:

Initial Release

Description of Change:

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

Page 4, Sect 2.2 Thermal Information,

- Junction-to-case thermal resistance (θ_{JC}), changed from: 48.3°C/W to: 76°C/W

Affected Product List

ISL22511WFRU10Z-TK

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. For an updated datasheet, please contact your local sales representative. Alternatively, full datasheet request can be made through the following weblink : -

<https://www.renesas.com/sg/en/www/doc/datasheet/isl22511.pdf>

If you have concerns with this change notice, Renesas Electronics Americas must hear from you promptly. Please contact the nearest Renesas Sales Office.

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: 6/10/2020

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