

Product Advisory (PA)

Subject: Datasheet Specification Correction for the Intersil ISL8200AM* Products

Publication Date: 5/26/2017

Effective Date: 5/26/2017

Revision Description:

Initial Release

Description of Change:

This notice is to inform you that Intersil has updated the ROHS EU exemption status on the datasheet for the ISL8200AM* products.

Affected Products:

ISL8200AMIRZ
ISL8200AMIRZ-T
ISL8200AMMRZ
ISL8200AMMRZ-T

Reason for Change:

The change updates the datasheet to reflect the EU exemption status (add 7A) associated with the materials/components used in the module. Details regarding the change are contained in Appendix A on the next page. The updated datasheet is available on the Intersil web site at:

<http://www.intersil.com/content/dam/intersil/documents/isl8/isl8200am.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:

There have been no changes to the die/silicon or product itself. There will be no change in the external marking of the packaged parts.

Qualification status: Not applicable

Sample availability: 5/26/2017

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

Appendix A

Datasheet (Ordering Information, page 2):

From:

NOTES:

1. Add "-T*" suffix for tape and reel. Please refer to [TB347](#) for details on reel specifications.
2. These Intersil Pb-free plastic packaged products employ special Pb-free material sets, molding compounds/die attach materials, and 100% matte tin plate plus anneal (e3 termination finish, which is RoHS compliant and compatible with both SnPb and Pb-free soldering operations). Intersil Pb-free products are MSL classified at Pb-free peak reflow temperatures that meet or exceed the Pb-free requirements of IPC/JEDEC J STD-020.
3. For Moisture Sensitivity Level (MSL), please see device information page for [ISL8200AM](#). For more information on MSL please see techbrief [TB363](#).

To:

NOTES:

1. Add "-T" suffix for 500 tape and reel option. Refer to [TB347](#) for details on reel specifications.
2. These Intersil plastic packaged products are RoHS compliant by EU exemption 7C.1 and employ special Pb-free material sets, molding compounds/die attach materials, and 100% matte tin plate plus anneal (e3) termination finish which is compatible with both SnPb and Pb-free soldering operations. Intersil RoHS compliant products are MSL classified at Pb-free peak reflow temperatures that meet or exceed the Pb-free requirements of IPC/JEDEC J STD-020.