

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.