

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

## 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-I 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.