

Product Change Notice (PCN)

Subject: Marking Change on Intersil TW6869-TA1-CRH Product

Publication Date: 9/27/2016

Effective Date: 10/27/2016

Revision Description:

Initial Release

Description of Change:

Marking Change of TW6869-TA1-CRH from “TW6869-TA1-CR” to “TW6869-TA1-CRH”

Product List

TW6869-TA1-CRH

Reason for Change:

Marking change on TW6869-TA1-CRH to distinguish the difference between CR and CRH versions of the device.

Impact on fit, form, function, quality & reliability:

The PCN change is to Form only. There is no change to fit, function, quality, reliability and environmental compliance of the device.

The letter “H” will be added to the top side marking and device data sheet. The letter “H” is an indication for device which tested at hot temperature. Please refer Appendix A for details of marking change.

The updated data sheet is available on the Intersil web site at:

<http://www.intersil.com/en/products/audiovideo/security-surveillance/video-decoders/TW6869.html#documents>

Product Identification:

Product affected by this change is identifiable via Intersil’s internal traceability system.

Qualification status: Complete, see attached



Sample availability: 10/27/2016

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 – Package Top side marking (see attached)

Description of change	Existing (old)	New
	 <p>The diagram shows a square package with the following markings: intersil, TW6869, TA1-CR, and ZYYWWTTTT. A small circle at the bottom left is labeled "Pin 1 ID" with an arrow pointing to it.</p>	 <p>The diagram shows a square package with the following markings: intersil, TW6869, TA1-CRH, and ZYYWWTTTT. A small circle at the bottom left is labeled "Pin 1 ID" with an arrow pointing to it.</p>
	From	To
Product part number	TW6869-TA1-CRH	TW6869-TA1-CRH
Package top side marking	TW6869-TA1-CR	TW6869-TA1-CRH
Package type	144 Lead TQFP (20mm x 20mm x 1.1mm)	144 Lead TQFP (20mm x 20mm x 1.1mm)