

Product Change Notice (PCN)

Subject: Packing reel change from 13-inch to 7-inch for Intersil *TKR5632 series products. Publication Date: 11/6/2015 Effective Date: 2/4/2016

Revision Description:

Initial Release

Description of Change:

Packing reel change from 13-inch to 7-inch for Intersil Product *TKR5632 series products

Reason for Change:

This notice is to inform you that Intersil will begin shipment of new 7-inch packing reel for the listed Intersil *TKR5632 series products. The new 7-inch packing reel has slight change in the reel dimension and will replace the existing 13-inch packing reel. The change will not affect the automated pick and place equipment used for board mount assembly operation. A comparison of the existing 13-inch and new 7-inch packing reel is shown in Appendix B. The pack quantity shall maintain at 1000 units per reel. Customer may still receive the existing 13-inch packing reel after the change effective date until Intersil's inventory is depleted. However, there will be no 13-inch and 7-inch packing reel mixing in a single shipment.

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 Intersil's internal traceability system.

Qualification status: Complete, see attached Sample availability: 11/30/2015 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	

intersil

Appendix A - Affected Products List (see attached)

Product List

ISL6115AIBZ-TKR5632	ISL80136IBEAJZTR5632
ISL6124IRZA-TKR5632	ISL80138IVEAJZTR5632
ISL6128IRZA-TKR5632	ISL8502AIRZ-TKR5632
ISL6306IRZ-TKR5632	ISL85403FRZ-TKR5632
ISL6388HRTZ-TKR5632	ISL85410FRZ-TKR5632
ISL6398HRTZ-TKR5632	ISL85415FRZ-TKR5632
ISL6540AIRZ-TKR5632	ISL8702AIBZ-TKR5632
ISL78307FBECZTKR5632	ISL95870BIRZ-TKR5632
ISL80101IRAJZTKR5632	

Appendix B – Packing reel dimension

Code # Description of change	Existing 13-inch packing reel	New 7-inch packing reel	
	Tope Stort Stot	Tope Stort Slot E 202 Min E 202 Min masser *measurement in mm	
	From	То	
C Packing reel outer dimension	13-inch ± 0.02-inch (or 330mm ± 0.50mm)	7-inch ± 0.02-inch (or 180mm ± 0.50mm)	

Side View

Code # Description of change	Existing 13-inch packing reel	New 7-inch packing reel	
	W1 Measured Arbor W2 Measured W2 Measured W2 Measured W2 Measured W2 Measured	Arbor W2 Measured at hub Arbor W2 Measured at hub W2 Measured at hub	
	From	То	
N Packing reel hub diameter	4-inch ± 0.02-inch (or 100mm ± 0.50mm)	2.4-inch ± 0.02-inch (or 60mm ± 0.50mm)	