

Product Change Notice (PCN)

Subject: MSL1 Packing Change for listed Renesas Products

Publication Date: 8/26/2022

Effective Date: 8/26/2022

Revision Description:

Initial Release

Description of Change:

This is to inform you that Renesas will change Moisture Sensitive Level One (MSL1) packing from No Moisture Carrier Bag (MBB) to MBB with desiccants and Humidity Indicator Card (HIC) for listed Renesas Products

Listed Renesas products will be vacuum sealed, labelled and shipped as MSL1 with MBB , desiccants and HIC.

Reason for Change:

Change of Moisture Sensitivity Level One (MSL1) packing according to product and process's capability from Renesas subcontractor.

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

The change will have no change to the assembly material sets and the peak reflow temperature. There is 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 Renesas's internal traceability system.

Qualification status: Completed, see attached

Sample availability: Not Applicable

Device material declaration: Available upon request

Note:

- 1. Acknowledgement must be received by Renesas within 30 days or Renesas will consider the change as approved.*
- 2. If timely acknowledgement is provided by Customer, then Customer shall have 90 days from the date of receipt of this PCN to make any objections to this PCN. If Customer fails to make objections to this PCN within 90 days of the receipt of the PCN then Renesas will consider the PCN changes as approved.*
- 3. If customer cannot accept the PCN then customer must provide Renesas with a last time buy demand and purchase order.*

Questions or requests pertaining to this change notice, including additional data or samples, must be sent to Renesas within 30 days of the publication date.

For additional information regarding this notice, please contact your regional change coordinator (below)			
Americas: PCN-US@renesas.com	Europe: PCN-EU@renesas.com	Japan: PCN-JP@renesas.com	Asia Pac: PCN-APAC@renesas.com

Appendix A - Affected Products List (see attached)

Affected Product List

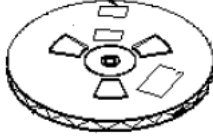
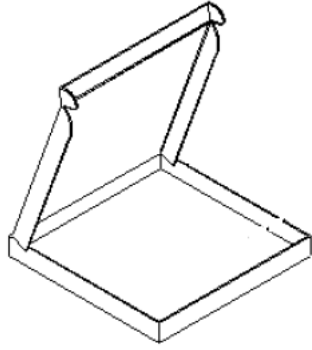
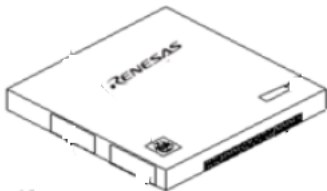
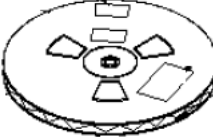
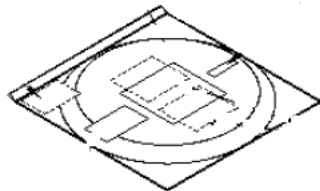
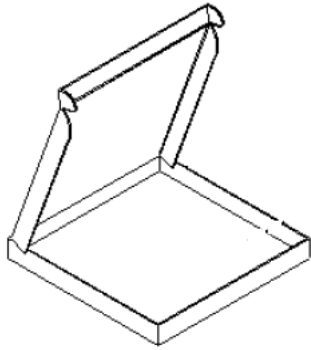
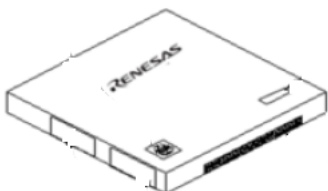
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HIP2211FBZ-T7A	ISL62871HRUZ-T	ISL9003AIRUCZ-T	ISL9021AIRUCZ-TS2568	ISL9104AIRUDZ-T	ISL76534ARXZ-T7A
ISL22511WFRU10Z-TK	ISL62871HRUZ-TS2490	ISL9003AIRUFZ-T	ISL9021AIRUFZ-T	ISL9104AIRUDZ-T7A	ISL78210ARUZ-T
ISL22511WFRU10ZS2798	ISL62871HRUZ-TS2568	ISL9003AIRUHZ-T	ISL9021AIRUFZ-T7A	ISL9104AIRUFZ-T	ISL78210ARUZ-T7A
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Appendix A - Affected Products List (Continue)

ISL26710IHZ-T	ISL71040MRTZ-T7S6029	ISL9016IRUBWZ-T	ISL9021IRUBZ-T	ISL9104IRUJZ-T
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ISL267440IHZ-T	ISL71040MRTZ-TS6029	ISL9016IRUCCZ-T	ISL9021IRUFZ-T	ISL9104IRUNZ-T
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ISL28191FRUZ-T7	ISL71041MRTZ	ISL9016IRUFBZ-T	ISL9021IRUGZ-T	ISL9104IRUWZ-T
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ISL54220IRUZ-T	ISL71218MBZ-T7A	ISL9016IRUKKZ-T	ISL9021IRUWZ-TR5476	ISL95870HRUZ-TS2701
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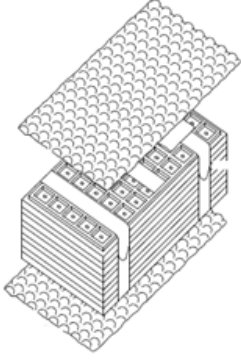
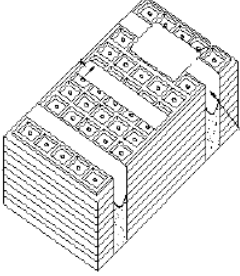

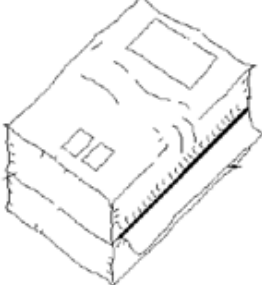
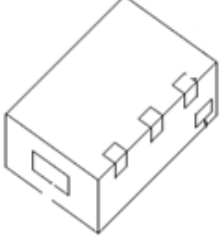
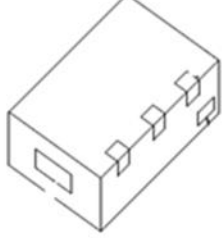
Appendix B : MSL 1 Packing Change

Tape & Reel Packing

From (Existing) – MSL 1 (no MBB)	To (New) – MSL 1 (with MBB, Dessiccant and HIC)
 <p>No MBB</p>  	 <p>With MBB, Dessiccants and HIC</p>   

Appendix B : MSL 1 Packing Change

Tray Packing

From (Existing) – MSL 1 (no MBB)	To (New) – MSL 1 (with MBB, Dessicant and HIC)
 <p>No MBB</p>	<p>With Dessicant and HIC</p>  <p>With MBB</p>
	
	

Appendix B : MSL 1 Packing Change

Tube Packing

