



PM5326H-FI, PM5329-FI

PM5333-FI, PM5370-FI

PM5307H-FI, PM5377-FI

PM5308-FI

Pb-Free Bump Conversion

Change Notice

Issue No. 3: June 4, 2015



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Revision History

| Issue No. | Issue Date | Details of Change |
|-----------|----------------|----------------------------------|
| 1 | April 24, 2013 | Initial release |
| 2 | June 10, 2014 | Updated the LTB and LTD schedule |
| 3 | June 4, 2015 | Extended LTB and LTD dates |



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Summary

The bump vendor 'C' of the selected product has made an announcement to discontinue the leaded bump line for these products. PMC is consequently in the process of moving the bump location to another bump vendor 'M'. In order to align with the RoHS requirements, PMC has also decided to convert the lead-containing bumps currently used on these products to Pb-free bumps, in anticipation of the exemption termination for the leaded bumps in FCBGA products. The external solder ball types will not change. The RoHS 6/6 compliant component will also be available upon request.

In order to help customers on the transition, PMC-Sierra will accept last-time buy orders for parts with the leaded bump until September 4, 2015, with last-time deliveries until March 18, 2016. All new orders for parts using the leaded bump shall be non-cancellable, and non-returnable (NCNR).

Details

Affected Parts:

| PMC Part Numbers | RoHS Compliance | Replacement Part Number | Notes |
|------------------|-----------------|-------------------------|---|
| PM5326H-FI | RoHS 5/6 | PM5326H-FXI | LTB and LTD extended |
| PM5329-FI | RoHS 5/6 | PM5329-FXI | LTB and LTD extended |
| PM5333-FI | RoHS 5/6 | N/A | LTB and LTD extended, no PbFree replacement is planned, PM5333-FI will be EOL'd |
| PM5370-FI | RoHS 5/6 | PM5370-FXI | LTB and LTD extended |
| PM5307H-FI | RoHS 5/6 | PM5307H-FXI | PMC-2133472 Effective date Feb 12, 2014 * |
| PM5377-FI | RoHS 5/6 | PM5377-FXI | LTB and LTD extended |
| PM5308-FI | RoHS 5/6 | PM5308-FXI | LTB and LTD extended |

* Only limited leaded-bump inventory quantity is available beyond the PCN effective date. Pb-free bump shipment will start once existing leaded bump inventory is depleted.

Lead-time:

PMC will continue support orders with our standard lead time for the existing products. The lead time for Pb-free bump parts is estimated at 16 weeks upon order confirmation.



Key Dates

Table 1 Key Dates

| | |
|---|-------------------|
| Last time buy date for existing products | September 4, 2015 |
| Last time delivery date for existing products | March 18, 2016 |
| Lead time for Pb-free bump devices | 16 weeks |

Customer Response

Please respond before the stated customer response date. If you do not respond by then, we will assume that you accept this change.

If you have any questions or concerns, please contact your local PMC-Sierra Sales Representative or customer_pcn@pmcs.com. Please quote this notification number, PMC-2131164, Issue 3.



Contacting PMC-Sierra

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