



Microsemi Corporation

June 30, 2014

PDN 149700: Product Discontinuance Notice - Pb-containing BGA devices built in ASE-Malaysia

Description:

Microsemi is announcing the discontinuance of the Pb-containing BGA products listed in Appendix A, which are built in ASE-Malaysia.

Reason for Discontinuance:

The decision to discontinue these products is being driven by rapidly decreasing Pb-containing BGA product orders, and ultimately by the expiration of the RoHS Pb exemptions which end in July of 2016.

Customer Impact:

These devices are being removed from Microsemi's product offering and will no longer be available for order after March 31, 2015.

The silicon die of the replacement parts are identical to those in the Pb-containing packaged parts, and there is no difference in function.

Orders for these products will be non-cancelable and non-returnable.

Replacement Parts:

Refer to Appendix A for a table with the parts affected and replacement parts:

Last Order Date: March 31, 2015

A last time order is in effect until March 31, 2015.

Please note that all orders must be booked as non-cancelable non-returnable (NCNR) by no later than March 31, 2015. No new orders will be accepted after this date. Although Microsemi will attempt to accommodate all requirements, it is highly recommended that orders be placed as far as possible in advance of the order deadline.



Last Shipment Date: March 31, 2016

Deliveries can be scheduled up to March 31, 2016.

Please note that Microsemi will continue to ship last-time-buy orders as requested only through March 31, 2016. Product orders must be scheduled to ship no later than this date.

Products Affected by this Discontinuance:

Refer to Appendix A for a table with the parts affected and replacement parts:

Contact Information:

Communications and Medical Products Group
cmpg.quality@microsemi.com

Regards,

Microsemi Corporation

Any projected dates in this notification are based on the most current product information at the time this PDN is being issued, but they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local Microsemi Sales Office, the factory contact shown above, or your local distributor.

This PDN is confidential and proprietary information of Microsemi and is intended only for distribution by Microsemi to its customers, for customers' use only. It must not be copied or provided to any third party without Microsemi's prior written consent.

Discontinuance Notice

Appendix A: Products affected and Replacement Parts
Discontinuance Notice

Pb-containing Affected Part	Pb-free Replacement
MT90866AG	MT90866AG2
ZL30107GGG	ZL30107GGG2
ZL30116GGGV2	ZL30116GGG2V2
ZL30117GGG	ZL30117GGG2
ZL30119GGG	ZL30119GGG2
ZL30120GGG	ZL30120GGG2
ZL30122GGG	ZL30122GGG2
ZL30123GGG	ZL30123GGG2
ZL30130GGG	ZL30130GGG2
ZL30131GGG	ZL30131GGG2
ZL30132GGG	ZL30132GGG2
ZL30136GGG	ZL30136GGG2
ZL30138GGG	ZL30138GGG2
ZL30142GGG	ZL30142GGG2
ZL30143GGG	ZL30143GGG2
ZL30145GGG	ZL30145GGG2
ZL30146GGG	ZL30146GGG2
ZL30150GGG	ZL30150GGG2
ZL30152GGG	ZL30152GGG2
ZL30153GGG	ZL30153GGG2
ZL30154GGG	ZL30154GGG2
ZL30155GGG	ZL30155GGG2
ZL30156GGG	ZL30156GGG2
ZL30157GGG	ZL30157GGG2
ZL30158GGG	ZL30158GGG2
ZL30159GGG	ZL30159GGG2
ZL30160GGG	ZL30160GGG2
ZL30230GGG	ZL30230GGG2
ZL30236GGG	ZL30236GGG2
ZL30237GGG	ZL30237GGG2
ZL30321GGG	ZL30321GGG2
ZL30342GGG	ZL30342GGG2

Pb-containing Affected Part	Pb-free Replacement
ZL30343GGG	ZL30343GGG2
ZL30347GGG	ZL30347GGG2
ZL30415GGC	ZL30415GGG2
ZL30415GGF	ZL30415GGF2
ZL30416GGG	ZL30416GGG2
ZL38003GMG	ZL38003GMG2
ZL79124GDG	ZL79124GDG2
ZL79234GDG	ZL79234GDG2
ZL792388GDG	ZL792388GDG2