



**Microsemi Corporation**

December 15, 2014

**Product Discontinuance Notification (PDN) No: 151059**

**Subject: Discontinuance Notice for products in 48 SSOP**

**Description:**

Microsemi is announcing the discontinuance of products built in 48 SSOP.

**Reason for Discontinuance:**

This package is unsupported among our Assembly vendors. There have been a series of line closures, culminating with Amkor Philippines (ATP) submitting a PDN for the package on November 11, 2014.

**Customer Impact:**

These devices are being removed from Microsemi's product offering and will no longer be available for order after June 15, 2015.

Product may be limited in availability. Orders will be supported on a first-come-first-serve basis. Orders for these products will be non-cancelable and non-returnable.

**Discontinuance Notice**

## Replacement Parts:

Discontinued Ordering Part Number	Functional Replacement
MT89L80AN1	MT89L80AP1
MT89L80ANR1	MT89L80APR1
MT89L85AN1	MT89L85AP1
MT89L85ANR1	MT89L85APR1
MT89L86AN1	MT89L86AP1
MT89L86ANR1	MT89L86APR1
MT9040AN1	ZL30100QDG1
MT9040ANR1	ZL30100QDG1
MT9043AN1	ZL30100QDG1
MT9043ANR1	ZL30100QDG1
MT9045AN1	ZL30101QDG1
MT9045ANR1	ZL30101QDG1
MT9046AN1	ZL30100QDG1
MT9046ANR1	ZL30100QDG1
ZL30409DDE1	ZL30154GGG2 ZL30162GDG2
ZL30409DDF1	ZL30163GDG2 MAX24310EXG+

## Last Order Date: June 15, 2015

Please note that all orders must be booked as non-cancelable non-returnable (NCNR) by no later than June 15, 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. The inventory is limited so orders will be taken on a first-come, first-served basis.



**Last Shipment Date: December 15, 2015**

Please note that Microsemi will continue to ship last-time-buy orders as requested only through December 15, 2015. Product orders must be scheduled to ship no later than this date.

**Products Affected by this Discontinuance:**

MT89L80AN1  
MT89L80ANR1  
MT89L85AN1  
MT89L85ANR1  
MT89L86AN1  
MT89L86ANR1  
MT9040AN1  
MT9040ANR1  
MT9043AN1  
MT9043ANR1  
MT9045AN1  
MT9045ANR1  
MT9046AN1  
MT9046ANR1  
ZL30409DDE1  
ZL30409DDF1

**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.