

### **Microsemi Corporation**

May 5, 2015

# PDN 152030: Product Discontinuance Notice – Products single-sourced in Maxim Integrated MBiC3 process

## **Description of Change:**

Microsemi is announcing the discontinuance of the products listed in Appendix A, due to Maxim Integrated's End of Life (EoL) notification to Microsemi. This EoL affects products built using MBiC3 foundry technology.

#### **Reason for Discontinuance:**

The decision to discontinue these products was made by Maxim Integrated.

#### **Customer Impact:**

These devices are being removed from Microsemi's product offering. These products will no longer be available for order after June 5, 2015. This date was determined by Maxim.

#### Last Order Date: June 5, 2015

Please note that all orders must be booked as non-cancelable non-returnable (NCNR) by no later than June 5, 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: June 6, 2016

Please note that Microsemi will continue to ship last-time-buy orders as requested only through June 6, 2016. Product orders must be scheduled to ship no later than this date.

#### **Products Affected by this Discontinuance:**

See Appendix A.

#### **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.

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# Appendix A:

List of products affected.

For these devices, there are no pin compatible replacement devices.

Ordering Part Number	Device Similar in Function
MAX3612ETM+, MAX3612ETM+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3624AETJ+, MAX3624AETJ+T	MAX24405, MAX24505, ZL30250, ZL30251
MAX3624UTJ+, MAX3624UTJ+T	MAX24405, MAX24505, ZL30250, ZL30251
MAX3625ACUG+, MAX3625ACUG+T	MAX24405, MAX24505, ZL30250, ZL30251
MAX3627CTJ+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3636ETM+, MAX3636ETM+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3637ETM+, MAX3637ETM+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3638ETM+, MAX3638ETM+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3639ETM+, MAX3639ETM+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3671ETN+, MAX3671ETN+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3673ETN+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3677CTJ+, MAX3677CTJ+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3678UTN+, MAX3678UTN+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3679AETJ+, MAX3679AETJ+T	MAX24405, MAX24505, ZL30250, ZL30251
MAX3697AETJ+, MAX3697AETJ+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3697CTJ+, MAX3697CTJ+T	MAX24410, MAX24510, ZL30250, ZL30251
MAX3698CTJ+, MAX3698CTJ+T	MAX24410, MAX24510, ZL30250, ZL30251