



## Microsemi Corporation

March 16, 2016

### Product Discontinuance Notification (PDN) No: 154574

### Subject: End of Life for ZL38001DGE1/DGF1 and ZL38002DGE1/DGF1 Part Numbers in Obsolete Package 36L SSOP

#### Description:

Microsemi is announcing the discontinuance of the ZL38001DGE1, ZL38001DGF1, ZL38002DGE1 and ZL38002DGF1 devices which are built in 36 lead SSOP package.

#### Reason for Discontinuance:

The decision to discontinue these products was driven by the obsolescence of this package at the assembly subcontractor.

#### Customer Impact:

These devices are being removed from Microsemi's product offering and will no longer be available for order after September 12, 2016.

Orders for these products will be non-cancelable and non-returnable. There is a limited inventory of these parts, so orders will be taken on a first-come, first-served basis. Please contact your local Microsemi Sales Office for information regarding conversion to alternate parts.

#### Replacement Parts:

The replacement devices with identical function are available as ZL38001QDG1 and ZL38002QDG1, which are in 48L TQFP package. Please contact your local Microsemi Sales Office or visit the company web site for more information on these products.

#### Last Order Date: September 12, 2016

Please note that all orders must be booked as non-cancelable non-returnable (NCNR) by no later than September 12, 2016. 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.

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**Last Shipment Date: March 16, 2017**

Please note that Microsemi will continue to ship last-time-buy orders as requested only through March 16, 2017. Product orders must be scheduled to ship no later than this date.

**Products Affected by this Discontinuance:**

ZL38001DGE1  
ZL38001DGF1  
ZL38002DGE1  
ZL38002DGF1

Note: This is a list of Ordering Part Numbers (OPNs) as are found in product datasheets. Customers may track additional part number variants in their systems, so please consider this a base part list.

**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.

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