

**Microsemi Corporation**

25<sup>th</sup> January 2017

**Product Discontinuance Notification: PDN 2017-001**

**Subject: EOL Notification – TVS Array SM03 thru SM36 & SL03 thru SL24 e3**

**Description:** Microsemi is announcing the discontinuance of select products that are currently being offered by Microsemi Discrete Product Group (DPG). The products affected by this PDN are being discontinued and will no longer be available from Microsemi.

**Reason for Discontinuance:** The reason for the obsolescence of these products is due to planned obsolescence of the semiconductor processes on these devices. The volume demand on these mature devices has gradually declined over the years. There will be no replacement part and customers are required to place a last time buy to support their lifetime demand.

**Customer Impact:** N/A

**Replacement Parts:** There are no direct replacements for these

**Last Order Date:** 21<sup>st</sup> April 2017

**Last Shipment Date:** 26<sup>th</sup> May 2017

**Products Affected by this Discontinuance:** please see comprehensive list below

**Contact Information:**

If you have any questions concerning this change please contact your regional Microsemi Sales person:  
<http://www.microsemi.com/sales-contacts/0>

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 Discrete Products Group  
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 Email: [sales.LAW@microsemi.com](mailto:sales.LAW@microsemi.com)

Regards,

Tim Donovan  
 Director of Tactical Marketing  
 DPG, PDM, Microsemi Corporation

**Discontinuance Notice**

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.

| Product    | Name       | Sales Product Group | Sales Product Division | Package | ROHS | Minimum Order Qty |
|------------|------------|---------------------|------------------------|---------|------|-------------------|
| SL03e3/TR7 | SL03e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SL05e3/TR7 | SL05e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SL12e3/TR7 | SL12e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SL15e3/TR7 | SL15e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SL24e3/TR7 | SL24e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SM03e3/TR7 | SM03e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SM05e3/TR7 | SM05e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SM12e3/TR7 | SM12e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SM15e3/TR7 | SM15e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SM24e3/TR7 | SM24e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |
| SM36e3/TR7 | SM36e3/TR7 | PDM                 | HRG-C                  | SOT-23  | Yes  | 3000              |

**Contact Information:**

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Discontinuance Notice