

**Microsemi Corporation**

March 17<sup>th</sup> 2016

**Product/Process Change Notification No: 2016-004**

**Change Classification: Major**

**Subject:** Discontinuance of 2N2323 thru 2N2329A – MIL-PRF-19500/276

**Description of Change:** Microsemi is discontinuing the above family of silicon controlled rectifiers (SCR'S). They will no longer be available.

**Reason for Change:** Die supply for this product family is no longer available.

**Application Impact:** There is limited stock of finished goods available – customers should check for availability through normal Sales channels.

**Products Affected by this Change:** See below.

**Production Shipment Schedule:** There are limited finished goods available until stocks run out.

**Samples Availability:** Not applicable.

## Part Number List –

Part Number	Part Number	Part Number	Part Number
2N2323	JAN2N2323	JANTX2N2323	JANTXV2N2323
2N2323A	JAN2N2323A	JANTX2N2323A	JANTXV2N2323A
2N2324	JAN2N2324	JANTX2N2324	JANTXV2N2324
2N2324A	JAN2N2324A	JANTX2N2324A	JANTXV2N2324A
2N2325	JAN2N2325	JANTX2N2325	JANTXV2N2325
2N2325A	JAN2N2325A	JANTX2N2325A	JANTXV2N2325A
2N2326	JAN2N2326	JANTX2N2326	JANTXV2N2326
2N2326A	JAN2N2326A	JANTX2N2326A	JANTXV2N2326A
2N2328	JAN2N2328	JANTX2N2328	JANTXV2N2328
2N2328A	JAN2N2328A	JANTX2N2328A	JANTXV2N2328A
2N2329	JAN2N2329	JANTX2N2329	JANTXV2N2329
2N2329A	JAN2N2329A	JANTX2N2329A	JANTXV2N2329A
2N2323S	JAN2N2323S	JANTX2N2323S	JANTXV2N2323S
2N2323AS	JAN2N2323AS	JANTX2N2323AS	JANTXV2N2323AS
2N2324S	JAN2N2324S	JANTX2N2324S	JANTXV2N2324S
2N2324AS	JAN2N2324AS	JANTX2N2324AS	JANTXV2N2324AS
2N2325S	JAN2N2325S	JANTX2N2325S	JANTXV2N2325S
2N2325AS	JAN2N2325AS	JANTX2N2325AS	JANTXV2N2325AS
2N2326S	JAN2N2326S	JANTX2N2326S	JANTXV2N2326S
2N2326AS	JAN2N2326AS	JANTX2N2326AS	JANTXV2N2326AS
2N2328A	JAN2N2328A	JANTX2N2328A	JANTXV2N2328A
2N2328AS	JAN2N2328AS	JANTX2N2328AS	JANTXV2N2328AS
2N2329A	JAN2N2329A	JANTX2N2329A	JANTXV2N2329A
2N2329AS	JAN2N2329AS	JANTX2N2329AS	JANTXV2N2329AS
2N2323U4	JAN2N2323U4	JANTX2N2323U4	JANTXV2N2323U4
2N2323AU4	JAN2N2323AU4	JANTX2N2323AU4	JANTXV2N2323AU4
2N2324U4	JAN2N2324U4	JANTX2N2324U4	JANTXV2N2324U4
2N2324AU4	JAN2N2324AU4	JANTX2N2324AU4	JANTXV2N2324AU4
2N2325U4	JAN2N2325U4	JANTX2N2325U4	JANTXV2N2325U4
2N2325AU4	JAN2N2325AU4	JANTX2N2325AU4	JANTXV2N2325AU4
2N2326U4	JAN2N2326U4	JANTX2N2326U4	JANTXV2N2326U4
2N2326AU4	JAN2N2326AU4	JANTX2N2326AU4	JANTXV2N2326AU4
2N2328U4	JAN2N2328U4	JANTX2N2328U4	JANTXV2N2328U4
2N2328AU4	JAN2N2328AU4	JANTX2N2328AU4	JANTXV2N2328AU4
2N2329U4	JAN2N2329U4	JANTX2N2329U4	JANTXV2N2329U4
2N2329AU4	JAN2N2329AU4	JANTX2N2329AU4	JANTXV2N2329AU4
NSA2048	2C2323		
NSD188	2C2324		
NSD167	2C2325		

# Discontinuance Notice

Part Number	Part Number	Part Number	Part Number
NSR356	2C2326		
CD1039	2C2328		
NSR352	2C2329		
STT0001			
STT0019			
NSA2047			

**Contact Information:**

Power Discretes & Modules Business Unit  
Discrete Products Group  
Microsemi Corporation  
6 Lake Street  
Lawrence, MA 01841, USA  
Tel: (978)620-2600  
Email: [sales.LAW@microsemi.com](mailto:sales.LAW@microsemi.com)

Regards,

Tim Donovan

Director of Tactical Marketing  
DPG, PDM, Microsemi Corporation

Any projected dates in this PCN are based on the most current product information at the time this PCN 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 Product/Process Change Notification 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.