

**Microsemi Corporation**

07/09/2018

**Product Discontinuance Notification (PDN) No: 2018-005**

**Subject:** Obsolescence of Various 2N5012, 2N5013, 2N5014, 2N5015, JAN/TX/V2N5012, JAN/TX/V2N5013, JAN/TX/V2N5014, JAN/TX/V2N5015.

**Description:** Microsemi is announcing the discontinuance of the products listed below from MIL-PRF-19500/727 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 the inability to meet electrical performance of specification for gain.

Microsemi apologizes for any inconvenience this situation may cause our customers, but unfortunately the normal last time purchase & last time shipment periods cannot be offered. Customers should contact their Microsemi sales representative as soon as possible to discuss how Microsemi may be able to support specific customer needs with the limited remaining product inventories. There will be no replacement part.

**Customer Impact:**

These devices are being removed from Microsemi's product offering and will no longer be available for order. Microsemi recommends that customers using these PDN products place last time buy (LTB) orders. Some PDN products are limited in availability due to material shortages. Orders will be supported on a first-come-first-serve basis and are non-cancellable and non-returnable. All other Microsemi Standard Terms and Conditions apply to the LTB order (see: <https://www.microsemi.com/company/terms-and-conditions> )

**Replacement Parts: N/A****Last Order Date: N/A****Last Shipment Date: N/A****Products Affected by this Discontinuance: please see comprehensive list below**

2N5012
2C5012
2N5012S
JAN2N5012
JANTX2N5012

**Microsemi Corporation**

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MSC-F-0004 Rev 5

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# Discontinuance Notice

JANTXV2N5012
JAN2N5012S
JANTX2N5012S
JANTXV2N5012S
2N5013
2C5013
2N5013S
JAN2N5013
JANTX2N5013
JANTXV2N5013
JAN2N5013S
JANTX2N5013S
JANTXV2N5013S
2N5014
2C5014
2N5014S
JAN2N5014
JANTX2N5014
JANTXV2N5014
JAN2N5014S
JANTX2N5014S
JANTXV2N5014S
2N5015
2C5015
2N5015S
JAN2N5015
JANTX2N5015
JANTXV2N5015
JAN2N5015S
JANTX2N5015S
JANTXV2N5015S
PP8979
PP9063



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#### About Microsemi

Microsemi Corporation (Nasdaq: MSCC) offers a comprehensive portfolio of semiconductor and system solutions for aerospace & defense, communications, data center and industrial markets. Products include high-performance and radiation-hardened analog mixed-signal integrated circuits, FPGAs, SoCs and ASICs; power management products; timing and synchronization devices and precise time solutions, setting the world's standard for time; voice processing devices; RF solutions; discrete components; enterprise storage and communication solutions; security technologies and scalable anti-tamper products; Ethernet solutions; Power-over-Ethernet ICs and midspans; as well as custom design capabilities and services. Microsemi is headquartered in Aliso Viejo, California, and has approximately 4,800 employees globally. Learn more at [www.microsemi.com](http://www.microsemi.com).

PP9348
STA8171
STN1037
STN1116
2N5099
2N5097
2N5095
PP8064
STA8142
STN6005

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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

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MSC-F-0004 Rev 5

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Page 3 of 4

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