

**Microsemi Corporation**

September, 2017

**Product Discontinuance Notification (PDN) No: 2017- 019**

**Subject: Discontinuation of the MS1xx Series 1 Amp Schottky Rectifier - Axial**

**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:**

Product may be limited in availability. Orders will be supported on a first-come-first-serve basis. Orders for these products will be non-cancelable and non-returnable.

**Replacement Parts: N/A**

**Last Order Date: 07<sup>th</sup> March 2018**

**Last Shipment Date: 07<sup>th</sup> May 2018**

**Discontinuance Notice**

## Products Affected by this Discontinuance:

Product	Name	Sales Product Group	Sales Product Division	Package	ROHS	Part Type
MS104/TR12	MS104/TR12	PDM	HRG-C	DO-41P	No	Schottky
MS104/TR8	MS104/TR8	PDM	HRG-C	DO-41P	No	Schottky
MS104e3/TR12	MS104e3/TR12	PDM	HRG-C	DO-41P	Yes	Schottky
MS104e3/TR8	MS104e3/TR8	PDM	HRG-C	DO-41P	Yes	Schottky
MS105/TR12	MS105/TR12	PDM	HRG-C	DO-41P	No	Schottky
MS105/TR8	MS105/TR8	PDM	HRG-C	DO-41P	No	Schottky
MS105e3/TR12	MS105e3/TR12	PDM	HRG-C	DO-41P	Yes	Schottky
MS105e3/TR8	MS105e3/TR8	PDM	HRG-C	DO-41P	Yes	Schottky
MS106/TR12	MS106/TR12	PDM	HRG-C	DO-41P	No	Schottky
MS106/TR8	MS106/TR8	PDM	HRG-C	DO-41P	No	Schottky
MS106e3/TR12	MS106e3/TR12	PDM	HRG-C	DO-41P	Yes	Schottky
MS106e3/TR8	MS106e3/TR8	PDM	HRG-C	DO-41P	Yes	Schottky
MS108/TR12	MS108/TR12	PDM	HRG-C	DO-41P	No	Schottky
MS108/TR8	MS108/TR8	PDM	HRG-C	DO-41P	No	Schottky
MS108e3/TR12	MS108e3/TR12	PDM	HRG-C	DO-41P	Yes	Schottky
MS108e3/TR8	MS108e3/TR8	PDM	HRG-C	DO-41P	Yes	Schottky
MS109/TR12	MS109/TR12	PDM	HRG-C	DO-41P	No	Schottky
MS109/TR8	MS109/TR8	PDM	HRG-C	DO-41P	No	Schottky
MS109e3/TR12	MS109e3/TR12	PDM	HRG-C	DO-41P	Yes	Schottky
MS109e3/TR8	MS109e3/TR8	PDM	HRG-C	DO-41P	Yes	Schottky
MS110/TR12	MS110/TR12	PDM	HRG-C	DO-41P	No	Schottky
MS110/TR8	MS110/TR8	PDM	HRG-C	DO-41P	No	Schottky
MS110e3/TR12	MS110e3/TR12	PDM	HRG-C	DO-41P	Yes	Schottky
MS110e3/TR8	MS110e3/TR8	PDM	HRG-C	DO-41P	Yes	Schottky

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.



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Regards,

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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 any other information, please contact your local Microsemi Sales Office, the factory contact shown above, or your local distributor.

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