

## Cree® E-Series 900V SiC MOSFETs (TO-247-3) End-of-Life Notification

**PCN Reference Number:** CREE-PCN-1184

**Date Issued:** 10/02/2020

Effective December 31, 2020 Cree, Inc. will no longer manufacture TO-247-3 based E-Series 900 V 65 mΩ, 120 mΩ and 280 mΩ SiC MOSFETs, with part numbers E3M0065090D, E3M0120090D and E3M0280090D. New manufacturing orders from Cree authorized distributors will not be accepted after November 2, 2020 and any customer requested release dates after December 31, 2020 will not be accepted and scheduled by Cree as Supplier. Please review the key End-of-Life (EOL) PCN information below:

### Affected Product

Table 1 provide the details of the product affected by this EOL Notification

*Table 1 Affected Products List*

Cree Part Number	Description
E3M0065090D	Automotive 900 V 65 mΩ SiC MOSFET
E3M0120090D	Automotive 900 V 120 mΩ SiC MOSFET
E3M0280090D	Automotive 900 V 280 mΩ SiC MOSFET

### Suitable Replacement Product

There is no suitable replacement of the part numbers mentioned in Table 1.

### Key End-of-Life Dates

Table 2 provides key information regarding the last time buy and last date to schedule a shipment for the affected product.

*Table 2 EOL Key Dates*

<b>Last Time Buy Date</b>	November 2, 2020
<b>Last Date to Schedule Shipment of an order</b>	December 31, 2020
<b>End of Manufacture</b>	December 31, 2020

### Cree Contact Information

If you have any questions regarding this End-of-Life (EOL) please contact:

*Table 3 EOL Contact*

<b>Cree Contact:</b>	<b>CREE Customer Service</b>
<b>Cree Contact E-Mail:</b>	<a href="mailto:Csorder_admin@cree.com">Csorder_admin@cree.com</a>
<b>Address:</b>	4600 Silicon Drive Durham, NC 27703 United State of America