

Expertise Applied Answers Delivered

March 31st, 2017

RE: LFPCN41246

To: Our Valued Customers.

From: Littelfuse Product Management Team

Subject: Obsolete Acquired ON Semiconductor Commercial TVS Diodes

On August 29, 2016, Littelfuse completed the acquisition of select ON Semiconductor product lines. The acquired product lines include TVS Diodes, Thyristors, and IGBT's for ignition applications as well as all relevant intellectual property.

In merging the ON Semiconductor TVS Diodes with Littelfuse TVS Diodes for better business management and convenience to our customers in their design selection, we would like to obsolete the ON Semiconductor commercial TVS Diodes and replace them with Littelfuse Wuxi, China manufactured TVS Diodes. The list of obsolete part numbers and replacement part numbers are shown in a separate Excel spreadsheet.

This PCN is only for the acquired ON Semiconductor Commercial TVS Diodes. Automotive Grade TVS Diodes (part numbers starting with "SZ"), Thyristors, and Ignition IGBTs are <u>not affected</u> by this PCN

Last Time buy date for the acquired commercial TVS Diodes: Dec 31st, 2017

Last Time shipment date for the acquired commercial TVS Diodes: June 30th, 2018

For those customers that are currently designing in and/or using the acquired commercial TVS diodes in automotive applications, please consult your local Littelfuse sales representative to approve and migrate to the acquired automotive grade TVS Diode (part numbers starting with **SZ** prefix) still being manufactured by ON Semiconductor or the automotive grade TVS Diode (part numbers starting with **TP** prefix) manufactured by Littelfuse in Wuxi, China.

If you have any other questions or concerns, please contact a Littelfuse[®] local sales representative, or Meng Wang, Product Marketing Manager for further assistance.

We highly value your business and look forward to assisting you whenever possible.

Best Regards,

Meng Wang Product Marketing Manager Commercial TVS Products Tel: +86 510 85277701 ext – 7955 Mwang3@littelfuse.com



800 E. Northwest Highway Des Plaines, IL 60016

Product/Process Change Notice (PCN)		
PCN#: LFPCN41246 Date: Mar 31st	2017	Contact Information
Product Identification:		Name: Meng Wang
Obsolete Acquired ON semiconductor		Title: Product Marketing Manager
Commercial TVS diodes		Phone #: +86 510 85277701- 7955
Implementation Date for Change:		Fax#: +86 510 85277700
Dec 31 st 2017		E-mail: Mwang3@littelfuse.com
Category of Change:	Descri	ption of Change:
□ Assembly Process In merging the ON Semiconductor TVS Diodes with Littelfuse TVS Diodes for □ Data Sheet better business management and convenience to our customers in their design □ Technology selection,. The decision made is to obsolete the acquired ON Semiconductor □ Discontinuance/Obsolescence manufacturing site made commercial TVS Diodes. □ Equipment manufacturing site □ Raw Material resting □ Fabrication Process Other: □ Other:		
Date of Final Product Shipment: N/A		
Method of Distinguishing Changed Product		
Product Mark, Yes		
Date Code, NA		
Other, NA		
Demonstrated or Anticipated Impact on Form, Fit, Function or Reliability:		
LF Qualification Plan/Results:		
N/A		
Customer Acknowledgement of Receipt: Littelfuse requests you acknowledge receipt of this PCN. In your acknowledgement, you can		
grant approval or request additional information. Littelfuse will assume the change is acceptable if no acknowledgement is received within 30 days of this notice. Lack of any additional response within 90 days of PCN issuance further constitutes acceptance of the change.		