

Expertise Applied | Answers Delivered

8755 W. Higgins Road Suite 500 Chicago, IL 60631

www.littelfuse.com

Apr 17, 2023

## Re: LFPCN41478 - Littelfuse Alternative Solder Wafer Source Approval for TPSMA6Lxx DO221AC AUTO TVS

To Our Valued Customers,

Due to supplier's solder wafer end of life and to secure continuity of supply for our customers, Littelfuse will notify you a newly approved solder wafer supplier of TPSMA6Lxx DO221AC AUTO TVS.

| Material     | Before           |                              | After            |                   |
|--------------|------------------|------------------------------|------------------|-------------------|
|              | Material Name    | Supplier                     | Material Name    | Supplier          |
| Solder Wafer | Pb92.5Sn5.0Ag2.5 | Zhejiang Huangyan<br>Xinqian | Pb92.5Sn5.0Ag2.5 | Langfang Bondtron |

There will be no change to the form, fit, function, quality, or reliability of the products.

All affected products have been fully qualified in accordance with established performance and reliability criteria. Please refer to the attached affected parts list and the attached documentation for qualification result and change details.

Form, fit, function changes: None Part number changes: None Effective date: Jul 18, 2023 Replacement products: N/A

Last time buy: N/A

This notification is for your information and acknowledgement. If you have any other questions or concerns, please contact your local sales team or product team below for further assistance.

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

Best Regards,

Victoria You
Assistant Product Manager
Automotive TVS
Tel: +86 510 85277701 ext. 7710
VYou@Littelfuse.com



800 E. Northwest Highway Des Plaines, IL 60016

## Product/Process Change Notice (PCN)

|   | · ,   |  |  |  |
|---|---|--|--|--|
| <b>PCN#:</b> Date: 17th Apr, 2023   | Contact Information   |  |  |  |
| Product Identification:   | Name: Victoria You  |  |  |  |
| TPSMA6Lxx DO221AC AUTO TVS  | Title: Assistant Production Manager   |  |  |  |
| Implementation Date for Change:   | Phone #: +86 510 85277701 ext. 7710   |  |  |  |
| 18th Jul, 2023  | Fax#: NA  |  |  |  |
|   | E-mail: VYou@Littelfuse.com   |  |  |  |
| Category of Change:   | Description of Change:  |  |  |  |
| ☐ Assembly Process  | Due to supplier's solder wafer end of life and to secure continuity of supply for our customers, Littelfuse will notify you a newly approved solder wafer supplier of |  |  |  |
| <del>_</del>  |   |  |  |  |
| ☐ Technology  | TPSMA6Lxx DO221AC AUTO TVS.   |  |  |  |
| ☐ Discontinuance/Obsolescence   |   |  |  |  |
| ☐ Equipment   |   |  |  |  |
| ☐ Manufacturing Site  |   |  |  |  |
| □ Raw Material  |   |  |  |  |
| ☐ Testing   |   |  |  |  |
| ☐ Fabrication Process   |   |  |  |  |
| Other:  |   |  |  |  |
| Important Dates:  |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
| ☐ Date of Final Product Shipment:   |   |  |  |  |
| Method of Distinguishing Changed Product  |   |  |  |  |
| ☐ Product Mark,   |   |  |  |  |
| □ Date Code, traceability data available upon request   |   |  |  |  |
| ☐ Other,  |   |  |  |  |
| Demonstrated or Anticipated Impact on Form, Fit, Function or Reliability:   |   |  |  |  |
| N/A   |   |  |  |  |
| LF Qualification Plan/Results:  |   |  |  |  |
| Yes   |   |  |  |  |
| 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. |   |  |  |  |