

## **Product Bulletin**

Document #:PB24406ZA Issue Date:10 Dec 2021

| Title of Change:        | Datasheet update - SZESD8472MUT5G Adjust of Maximum Peak Pulse Current (8x20 us) specification from 3.0 A to 2.4 A & Maximum Clamping voltage specification from 20V to 17.8V |
|-------------------------|---|
| Effective date:         | 10 Dec 2021   |
| Contact information:    | Contact your local onsemi Sales Office or GhiCheong.Heng@onsemi.com   |
| Type of notification:   | This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin.                    |
| Change Category:        | Datasheet change  |
| Change Sub-Category(s): | Datasheet/Product Doc change  |

## Sites Affected:

| onsemi Sites | External Foundry/Subcon Sites |
|--------------|-------------------------------|
| None         | None                          |

## **Description and Purpose:**

Due to the device performance the Maximum Peak Pulse Current (8x20 us) specification has been adjusted from 3.0 A to 2.4 A & & Maximum Clamping voltage specification from 20V to 17.8V.

This update is reflected in the ESD8472 Datasheet, Revision 11. No changes have been made to either the process or the manufacturing flow used for this device.

|                                      | From  | То     |
|--------------------------------------|-------|--------|
| Maximum Peak Pulse Current (8x20 us) | 3.0 A | 2.4 A  |
| Maximum Clamping voltage             | 20 V  | 17.8 V |

## **List of Affected Standard Parts:**

**Note**: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the **PCN Customized Portal**.

| SZESD8472MUT5G |  |
|----------------|--|

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