

Title of Change:	Datasheet update - ESDL2031MX4T5G Adjust of Maximum Clamping Voltage (8x20 us) specification from 7.4V to 8V.	
Effective date:	30 Jun 2023	
Contact information:	Contact your local onsemi Sales Office or Maya.AbuBakar@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 clamping voltage (8x20us) specification has been adjusted from 7.4V to 8V.		
This update is reflected in the ESDL2031 Datasheet, Revision 3. No changes have been made to either the process or the manufacturing flow used for this device.		
	From	To
Maximum Clamping Voltage 8/20us (Ipp=9.75A)	7.4V	8V
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 <u>PCN Customized Portal</u> .		
SESDL2031MX4T5G	ESDL2031MX4T5G	

Appendix A: Changed Products

PCN#: PB25583X
Issue Date: Jun 30, 2023

DIKG: DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
ESDL2031MX4T5G		NA		