Product Bulletin

Document #:PB26613Z
Issue Date:03 Dec 2024

Title of Change:	Correction of the EAS Energy with note in datasheet of FDWS86068-F085
Effective date:	03 Dec 2024
Contact information:	Contact your local onsemi Sales Office or guokun.yeng@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 Sub-Category(s):	Datasheet/Product Doc change

Sites Affected:

onsemi Sites	**External Foundry/Subcon Sites**
None	None

Description and Purpose:

This Product Bulletin is to announce that onsemi is correcting EAS rating and its note of datasheet of FDWS86068-F085. There is no change to the product BOM and assembly process. There is no product marking change.

Parameter	Before	After
EAS, Single Pulse Avalanche Energy	36mJ	45mJ
EAS Noted 2	L=20uH, Ias=60A	L=100uH, Ias=30A

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**.*

FDWS86068-F085		