

PRODUCT BULLETIN Generic Copy

18 Jan 2008

SUBJECT: ON Semiconductor Product Bulletin #PB16087

TITLE: Datasheet Standardization of ESD Protection Devices

PROPOSED FIRST SHIP DATE: 18 Jan 2008

AFFECTED PRODUCT DIVISION: Discrete Product Division

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor sales office or Jill.Daugherty < iill.daugherty@onsemi.com >

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact your local ON Semiconductor sales office.

DESCRIPTION AND PURPOSE:

ON Semiconductor is standardizing the max Forward Voltage (VF) specification across the ESD protection portfolio to 1.1V.

AFFECTED DEVICE LIST

ESD5Z12T1G

ESD5Z2.5T1

ESD5Z2.5T1G

ESD5Z3.3T1G

ESD5Z5.0T1

ESD5Z5.0T1G

ESD5Z6.0T1G

ESD5Z7.0T1

ESD5Z7.0T1G

ESD9X12ST5G

ESD9X3.3ST5G ESD9X5.0ST5G

UESD12ST5G

UESD3.3DT5G UESD3.3ST5G

UESD5.0DT5G

UESD5.0ST5G

UESD6.0DT5G