



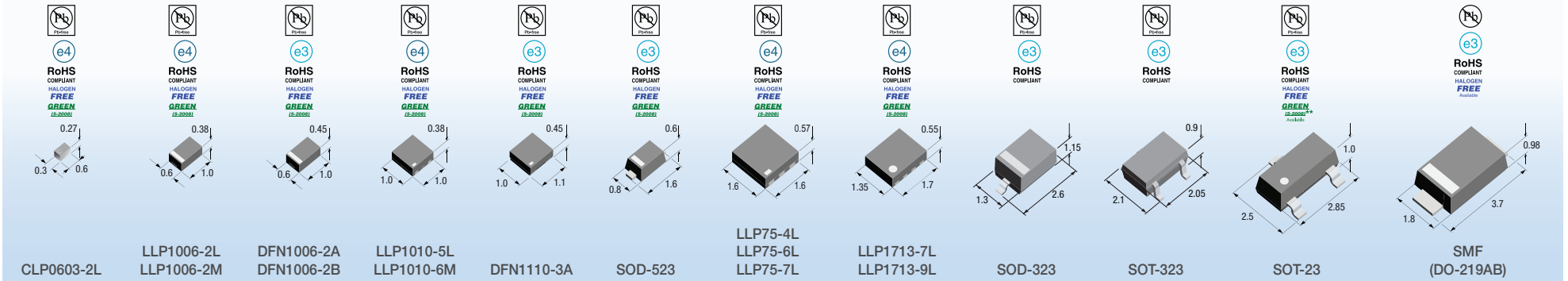
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www.vishay.com/en/diodes/esd-protection/

VISHAY INTERTECHNOLOGY, INC.

ESD PROTECTION DIODES

Vishay Semiconductors



e3 = Pins plated with tin (Sn)
e4 = Pins plated with precious metal (e.g. Ag, Au, NiPd, NiPdAu) (no Sn)

= Totally lead (Pb)-free according to JESD97

= Termination are lead (Pb)-free according to JESD97
RoHS COMPLIANT = RoHS-compliant according to EU Directive 2011/65/EU

GREEN = Part is GREEN according to Vishay's definition see: www.vishay.com/doc?99912
HALOGEN FREE = Halogen-free according to JEDEC® JS709A

Package																										
Circuit Diagram																										
Part Numbers	VCUT0361-SDO VCUT0561-SDO VCUT1061-SDO VCUT1561-SDO VBUS05B1-SDO		VESD03A1B-HD1 VESD03A1C-HD1 VESD05A1A-HD1 VESD05A1B-HD1 VESD05A1C-HD1		VCUT0505B-HD1 VCUT0714A-HD1 VCUT07B1-HD1 VCUT05B1-DD1 VBUS05L1-DD1		VESD01C1-HD1 to VESD33C1-HD1 VMMBZ16C1HD1 to VMMBZ33C1HD1 VBUS03N1-HD1 VBUS05N1-HD1 VESD24E1-HD1		VCUT0714BHD1 VMMBZ16C1DD1 to VMMBZ33C1DD1 VBUS03N1-DD1 VBUS05N1-DD1 VETH100A1DD1 VLIN1616-DD1 VLIN1626-DD1 VLIN2626-DD1		VBUS05M2-HT5 VCAN24A2-HT5 VCAN33A2-HT5 VCAN36A2-HT5		VESD01C1-02V to VESD33C1-02V VESD05A1-02V VESD05B1-02V VBUS05M1-02V		VCUT0714A-02V		VLIN2626-02G VLIN1626-02G VLIN1616-02G VLIN3333-02G		VLIN26A1-03G		VCAN16A2-03G VCAN26A2-03G VCAN26C2-03G VCAN33A2-03G VCAN33C2-03G VCAN36A2-03G VCAN36C2-03G Coming soon: VETH100A203G		VESD01A2-03G to VESD33A2-03G			
Package																										
Circuit Diagram																										
Part Numbers	Coming soon: VGS0T03C to VGS0T36C		Coming soon: VGS0T03 to VGS0T36		VCAN16A2-03S VCAN26A2-03S VCAN33A2-03S VCAN36A2-03S VCAN18A2-03S VETH100A203S		VBUS052BD-HTF		VBUS54DD-HS4		VBUS054DD-HF4		VBUS052CD-FAH		VESD05A5A-HSF GMF05C-HSF		VBUS054B-HSF VBUS54CV-HSF		VESD05A6-HAF VESD05A6A-HAF		VBUS053AZ-HAF VBUS053CZ-HAF		VESD05A8A-HNH		SMF5V0A to SMF-58A VTVS3V3ASMF to VTVS63GSMF	

Bold = new product

For technical questions, contact: ESDProtection@vishay.com

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