

PESD5V0L1UL,315



Part Number: [PESD5V0L1UL,315](#)

Manufacturer: [Nexperia USA Inc.](#)

Description: TVS DIODE 5VWM 12VC SOD882

Data sheet:  [PESD5V0L1U\(A,B,L\)](#)

RoHs Status: Lead free / RoHS Compliant

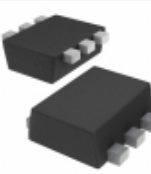
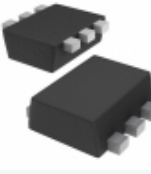
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PRODUCT PARAMETER			
Part Number	PESD5V0L1UL,315	Manufacturer	Nexperia USA Inc.
Description	TVS DIODE 5VWM 12VC SOD882	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	553888 pcs	Data sheet	PESD5V0L1U(A,B,L)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	1
Voltage - Clamping (Max) @ 1pp	6.4V	Voltage - Breakdown (Min)	5V (Max)
Voltage - Breakdown	DFN1006-2	Type	Zener
Series	Automotive, AEC-Q101	RoHS Status	Digi-Reel®
Ripple Current - Low Frequency	Automotive	Power Line Protection	42W
Power - Peak Pulse	3.5A (8/20µs)	Polarization	SOD-882
Other Names	1727-4193-6 568-4807-6 568-4807-6-ND	Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	PESD5V0L1UL,315	Description	TVS DIODE 5VWM 12VC SOD882
Current - Peak Pulse (10/1000µs)	12V	Capacitance @ Frequency	25pF @ 1MHz
Bidirectional Channels	No		
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	Part#: PESD5V0L2BT,215 Description: TVS DIODE 5V 28V SOT23	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0G1BLYL Description: TVS DIODE 5V 13V DFN1006-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L1BAZ Description: TVS DIODE 5V 33V SOD323	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L1BSF,315 Description: TVS DIODE 5.5V 13.5V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L1BA,135 Description: TVS DIODE 5V 33V SOD323	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0L1USF-H250, Description: TVS DIODE 5V 10.5V 2DSN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PESD5V0L1USF,315 Description: TVS DIODE 5V 10.5V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L2UU,115 Description: TVS DIODE 5V 13V SOT323-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L1BA,115 Description: TVS DIODE 5V 33V SOD323	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L2UMB,315 Description: TVS DIODE 5V 15V 3DFN1006B	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F5UV,115 Description: TVS DIODE 5.5VWM 15VC SOT666	Manufacturers: NXP USA Inc.	RFQ
	Part#: PESD5V0L1UB,115 Description: TVS DIODE 5V 12V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0L1UA,115 Description: TVS DIODE 5V 12V SOD323	Manufacturers: Nexperia	RFQ

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