

PESD5V0F1BL,315



Part Number: [PESD5V0F1BL,315](#)

Manufacturer: [Nexperia](#)

Description: TVS DIODE 5.5V 15V SOD882

Data sheet:  [PESD5V0F1BL](#)

RoHs Status: Lead free / RoHS Compliant

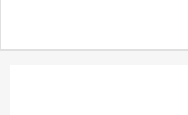
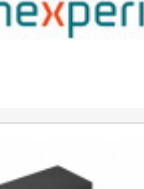
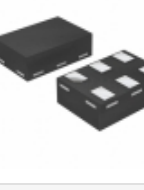
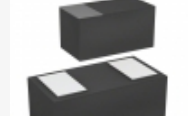
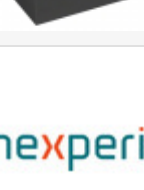
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PRODUCT PARAMETER			
Part Number	PESD5V0F1BL,315	Manufacturer	Nexperia
Description	TVS DIODE 5.5V 15V SOD882	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	228770 pcs	Data sheet	PESD5V0F1BL
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Clamping (Max) @ 1pp	15V	Voltage - Breakdown (Min)	6V
Type	Zener	Supplier Device Package	SOD-882
Series	Automotive, AEC-Q101	Power Line Protection	No
Power - Peak Pulse	-	Packaging	Tape & Reel (TR)
Package / Case	SOD-882	Other Names	1727-5794-2 568-7344-2 568-7344-2-ND 934062806315 PESD5V0F1BL,315-ND PESD5V0F1BL315
Operating Temperature	-40°C ~ 125°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	2.5A (8/20µs)
Capacitance @ Frequency	0.4pF @ 1MHz	Bidirectional Channels	1
Base Part Number	PESD*F1BL	Applications	Automotive
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RELATED PRODUCTS			
	Part#: PESD5V0C1USFYL Description: TVS DIODE 5V 3V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F1USF,315 Description: TVS DIODE 5V 10V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD4V0Z1BCSFYL Description: PESD4V0Z1BCSF/SOD962/SOD962	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F5UV,115 Description: TVS DIODE 5.5VWM 15VC SOT666	Manufacturers: NXP USA Inc.	RFQ
	Part#: PESD4V0W1BSFYL Description: PESD4V0W1BSF/SOD962/SOD962	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0C1USF/KYL Description: TVS DIODE 5V 3V 2DSN	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F5UF,115 Description: TVS DIODE 5.5VWM 15VC 6XSON	Manufacturers: Nexperia USA Inc.	RFQ
	Part#: PESD5V0F1BRSFYL Description: TVS DIODE 5V 12.8V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F1BSHYL Description: TVS DIODE 5V 6V DSN0402-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F1BLD,315 Description: TVS DIODE 5.5V 15V 2DFN1006D	Manufacturers: Nexperia	RFQ
	Part#: PESD3V3Z1BCSFYL Description: PESD3V3Z1BCSF/SOD962/SOD962	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F1BSF,315 Description: TVS DIODE 5.5V 12.8V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F5UV,115 Description: TVS DIODE 5.5VWM 15VC SOT666	Manufacturers: Nexperia USA Inc.	RFQ
	Part#: PESD4V0Y1BSFYL Description: PESD4V0Y1BSF/SOD962/SOD962	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F5UF,115 Description: TVS DIODE 5.5VWM 15VC 6XSON	Manufacturers: NXP USA Inc.	RFQ
	Part#: PESD4V0W1BCSFYL Description: PESD4V0W1BCSF/SOD962/SOD962	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0C1BSFYL Description: TVS DIODE 5V 6.5V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0F1BRLDYL Description: TVS DIODE 5.5V 15V 2DFN1006D	Manufacturers: Nexperia	RFQ

Related keywords for PESD5V0F1BL,315

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