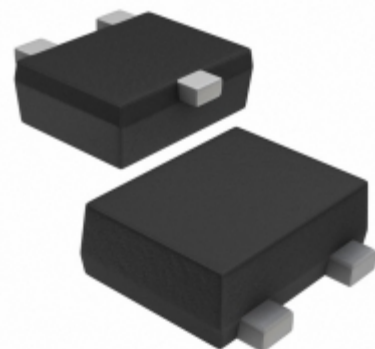


PESD5V0X1BQ,115



Part Number: [PESD5V0X1BQ,115](#)

Manufacturer: [Nexperia](#)

Description: TVS DIODE 5V SOT663

Data sheet:  [PESD5V0X1BQ,BT](#)

RoHs Status: Lead free / RoHS Compliant

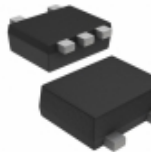
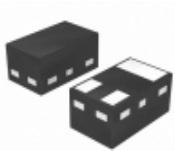
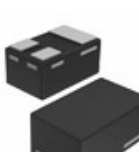
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PESD5V0X1BQ,115	Manufacturer	Nexperia
Description	TVS DIODE 5V SOT663	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	527146 pcs	Data sheet	PESD5V0X1BQ,BT
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ 1pp	-	Voltage - Breakdown (Min)	5.8V
Unidirectional Channels	2	Type	Zener
Supplier Device Package	SOT-663	Series	Automotive, AEC-Q101
Power Line Protection	No	Power - Peak Pulse	-
Packaging	Cut Tape (CT)	Package / Case	SOT-663
Other Names	1727-4159-1 568-4675-1 568-4675-1-ND	Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	-	Capacitance @ Frequency	0.9pF @ 1MHz
Bidirectional Channels	1	Base Part Number	PESD*X1B
Applications	Automotive		
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	Part#: PESD5V0V4UW,115 Description: TVS DIODE 5V 13V SOT665	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0V2BMBYL Description: TVS DIODE 5V 12.5V DFN1006B-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X1UAB,115 Description: TVS DIODE 5V 9V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UAMBYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V2S18U,118 Description: TVS DIODE 5.2V 12V 20SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PESD5V0X1BCAL,315 Description: TVS DIODE 5.5V 17V DFN1006-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0V4UK,132 Description: TVS DIODE 5V 10V 6XSON SOT891	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X1BCSFYL Description: TVS DIODE 5V 5.5V DSN0603-2	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0X1BT,215 Description: TVS DIODE 5V SOT23	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UAMYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UMBYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X1UALD,315 Description: TVS DIODE 5VWM 9VC SOD882	Manufacturers: Nexperia USA Inc.	RFQ
	Part#: PESD5V0X1ULD,315 Description: TVS DIODE 5VWM 8VC SOD882	Manufacturers: Nexperia USA Inc.	RFQ
	Part#: PESD5V0X1BCL,315 Description: TVS DIODE 5.5V 18V DFN1006-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UMYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0V4UF,115 Description: TVS DIODE 5V 13V 6XSON SOT886	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PESD5V0V2BMYL Description: TVS DIODE 5V 12.5V DFN1006-3	Manufacturers: Nexperia	RFQ

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