

PESD5V0X1BCSFYL



Part Number: [PESD5V0X1BCSFYL](#)

Manufacturer: [Nexperia](#)

Description: TVS DIODE 5V 5.5V DSN0603-2

Data sheet:  [PESD5V0X1BCSF](#)

RoHs Status: Lead free / RoHS Compliant

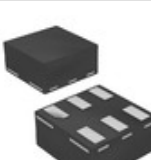
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PESD5V0X1BCSFYL	Manufacturer	Nexperia
Description	TVS DIODE 5V 5.5V DSN0603-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1080759 pcs	Data sheet	PESD5V0X1BCSF
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ 1pp	5.5V	Voltage - Breakdown (Min)	6V
Type	Zener	Supplier Device Package	DSN0603-2
Series	-	Power Line Protection	No
Power - Peak Pulse	-	Packaging	Tape & Reel (TR)
Package / Case	0201 (0603 Metric)	Other Names	1727-2679-2 568-13197-2 568-13197-2-ND 934069673315 PESD5V0X1BCSFYL-ND
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)	7A (8/20µs)
Capacitance @ Frequency	1.1pF @ 1MHz	Bidirectional Channels	1
Applications	General Purpose		
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	Part#: PESD5V0X1BL,315 Description: TVS DIODE 5V DFN1006-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0V2BMYL Description: TVS DIODE 5V 12.5V DFN1006-3	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0X1BQ,115 Description: TVS DIODE 5V SOT663	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X1UB,135 Description: TVS DIODE 5V 8V SOD523	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0V1BSF,315 Description: TVS DIODE 5V 12.8V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UAMBYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0V2BMBYL Description: TVS DIODE 5V 12.5V DFN1006B-3	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0V4UW,115 Description: TVS DIODE 5V 13V SOT665	Manufacturers: Nexperia	RFQ

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