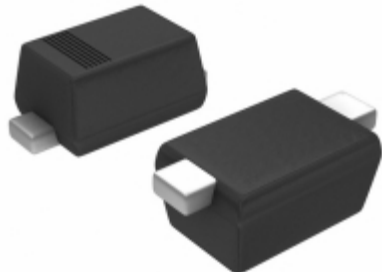


PESD5V0S1UB,115



Part Number: [PESD5V0S1UB,115](#)

Manufacturer: [Nexperia](#)

Description: TVS DIODE 5V 20V SOD523

Data sheet:  [SOD523 Packing Information](#)
 [PESDzzzS1UB Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

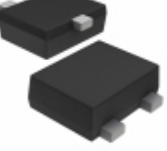
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PESD5V0S1UB,115	Manufacturer	Nexperia
Description	TVS DIODE 5V 20V SOD523	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	478122 pcs	Data sheet	SOD523 Packing Information PESDzzzS1UB Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ 1pp	20V	Voltage - Breakdown (Min)	6.4V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SOD-523	Series	-
Power Line Protection	No	Power - Peak Pulse	260W
Packaging	Original-Reel®	Package / Case	SC-79, SOD-523
Other Names	1727-3839-6 568-4055-6 568-4055-6-ND	Operating Temperature	-65°C ~ 150°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	15A (8/20µs)
Capacitance @ Frequency	152pF @ 1MHz	Base Part Number	PESD*S1U
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 478122 pieces of Nexperia PESD5V0S1UB,115 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: PESD5V0S1ULD,315 Description: TVS DIODE 5V 20V 2DFN1006D	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0S1USF,315 Description: TVS DIODE 5V 11V DSN0603-2	Manufacturers: Nexperia	RFQ
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	Part#: PESD5V0S1BSF,315 Description: TVS DIODE 5V 15.5V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0S1BB,335 Description: TVS DIODE 5V 14V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0S1UA,115 Description: TVS DIODE 5V 19V SOD323	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0S1BLD,315 Description: TVS DIODE 5V 14V 2DFN1006D	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0S2BQAZ Description: TVS DIODE 5V 11.5V DFN1010D-3	Manufacturers: Nexperia	RFQ

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