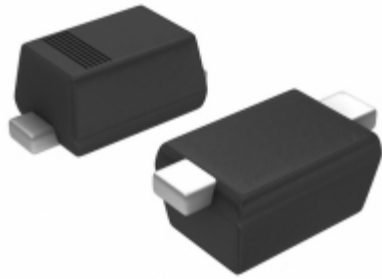


PESD5Z6.0,115



Part Number: [PESD5Z6.0,115](#)

Manufacturer: [Nexperia](#)

Description: TVS DIODE 6V 18V SOD523

Data sheet:  [SOD523 Packing Information](#)
 [PESD5Zx Series](#)

RoHs Status: Lead free / RoHS Compliant

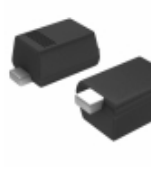
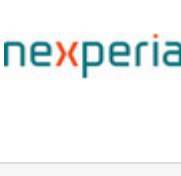
Ship From: Hong Kong

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	PESD5Z6.0,115	Manufacturer	Nexperia
Description	TVS DIODE 6V 18V SOD523	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	883389 pcs	Data sheet	SOD523 Packing Information PESD5Zx Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	6V (Max)
Voltage - Clamping (Max) @ 1pp	18V	Voltage - Breakdown (Min)	6.8V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SOD-523	Series	-
Power Line Protection	No	Power - Peak Pulse	180W
Packaging	Cut Tape (CT)	Package / Case	SC-79, SOD-523
Other Names	1727-5815-1 568-7365-1 568-7365-1-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)	10A (8/20µs)
Capacitance @ Frequency	78pF @ 1MHz	Base Part Number	PESD5Z
Applications	Ethernet		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 883389 pieces of Nexperia PESD5Z6.0,115 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#: PESD5V0X2UMYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD7V0C1BSFYL Description: TVS DIODE 7V 5.5V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD9X5.0L,315 Description: TVS DIODE 5V 18V DFN1006-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PESD5V2S18U,118 Description: TVS DIODE 5.2V 12V 20SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PESD5Z2.5,115 Description: TVS DIODE 2.5V 15V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UMBYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5Z5.0F Description: TVS DIODE 5V 18V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD9X7.0L,315 Description: TVS DIODE 7V 18V DFN1006-2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PESD9V0V4UK,132 Description: TVS DIODE 9V 19V 6XSON SOT891	Manufacturers: Nexperia	RFQ
	Part#: PESD5Z12,115 Description: TVS DIODE 12V 35V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD5V2S2UT,215 Description: TVS DIODE 5V 20V SOT23	Manufacturers: Nexperia	RFQ
	Part#: PESD7V0R1BSFYL Description: TVS DIODE	Manufacturers: Nexperia	RFQ
	Part#: PESD6V5C1USFYL Description: TVS DIODE 6.5V 3V DSN0603-2	Manufacturers: Nexperia	RFQ
	Part#: PESD5Z3.3,115 Description: TVS DIODE 3.3V 18V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD5V0X2UAMYL Description: TVS DIODE 5V 14V DFN1006-3	Manufacturers: Nexperia	RFQ
	Part#: PESD5Z7.0,115 Description: TVS DIODE 7V 19V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD7V0H1BSFYL Description: TVS DIODE	Manufacturers: Nexperia	RFQ
	Part#: PESD5Z5.0,115 Description: TVS DIODE 5V 18V SOD523	Manufacturers: Nexperia	RFQ
	Part#: PESD8V0S1ULDYL Description: PESD8V0S1ULD/SOD882/SOD2	Manufacturers: Nexperia	RFQ
	Part#: PESD6V0L2UU,115 Description: TVS DIODE 6V 13.5V SOT323	Manufacturers: Nexperia	RFQ

Related keywords for PESD5Z6.0,115			
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