



**PESD5V0X1BCL,315**

Manufacturer Part Number:	PESD5V0X1BCL,315
Manufacturer / Brand	Nexperia
Part of Description:	TVS DIODE 5.5V 18V DFN1006-2
Datasheets:	<a href="#">PESD5V0X1BCL,315.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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PESD5V0X1BCL,315 100% New Original 20500pcs in Stock, Find PESD5V0X1BCL,315 Price, Stock, datasheet at IC Components Ltd Online, buy PESD5V0X1BCL,315 Nexperia with warrantied. 100% guarantee confidence. RFQ PESD5V0X1BCL,315: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of PESD5V0X1BCL,315

Part Number	PESD5V0X1BCL,315	Manufacturer / Brand	Nexperia
Series	Automotive, AEC-Q101	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOD-882	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	DFN1006-2
Operating Temperature	-65°C ~ 150°C (TA)	Type	Zener
Capacitance @ Frequency	0.49pF @ 1MHz	Applications	Automotive
Voltage - Reverse Standoff (Typ)	5.5V (Max)	Voltage - Breakdown (Min)	8.1V
Voltage - Clamping (Max) @ Ipp	18V	Current - Peak Pulse (10/1000µs)	1.7A (8/20µs)
Power - Peak Pulse	-	Power Line Protection	No
Bidirectional Channels	1	Other Names	1727-1323-2 568-10750-2 568-10750-2-ND 934066309315 PESD5V0X1BCL,315-ND
Stock Quantity	20500 pcs Stock	Category	Circuit Protection > TVS - Diodes
Description	TVS DIODE 5.5V 18V DFN1006-2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to PESD5V0X1BCL,315

<a href="#">Nexperia PESD5V0X1BCL,315</a>	<a href="#">PESD5V0X1BCL,315 part</a>	<a href="#">PESD5V0X1BCL,315 Price</a>	<a href="#">PESD5V0X1BCL,315 Distributor</a>
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<p>IMAGE NOT AVAILABLE</p> <p><b>PESD5V0X1BA</b> Description: PESD5V0X1BA NXP/PL SOD323 Manufacturers: NXP/PL In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PESD5V0V4UG,115</b> Description: TVS DIODE 5V 13V SOT353 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 18400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PESD5V0V4UW</b> Description: PESD5V0V4UW NXP/PL SOT665 Manufacturers: NXP/PL In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>PESD5V0V4UW+115</b> Description: PESD5V0V4UW+115 NXP SOT665 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PESD5V0X2UM</b> Description: PESD5V0X2UM NXP SOT-883 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PESD5V0V4UF</b> Description: PESD5V0V4UF SEMITEH SOT-886 Manufacturers: SEMITEH In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>PESD5V2S2UT+215</b> Description: PESD5V2S2UT+215 NXP SOT23 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PESD5V0V1BL+315</b> Description: PESD5V0V1BL+315 NXP SOD882 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PESD5V0X1UAB</b> Description: PESD5V0X1UAB Son SOD523 Manufacturers: Son In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>PESD5V2S2UT</b> Description: PESD5V2S2UT NXP/PL SOT23 Manufacturers: NXP/PL In Stock: New original, 120000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PESD5V0X1BCAL,315</b> Description: TVS DIODE 5.5V 17V DFN1006-2 Manufacturers: Nexperia In Stock: New original, 84000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PESD5V0X1UALD</b> Description: PESD5V0X1UALD NXP SOD882 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>PESD5V0X1BA,115</b> Description: PESD5V0X1BA,115 NXP SOD323 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PESD5V0X1UB</b> Description: PESD5V0X1UB NEXPERIA SOD-523 Manufacturers: Nexperia In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PESD5V0X1BT</b> Description: PESD5V0X1BT Son SOT23 Manufacturers: Son In Stock: New original, 51000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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