









	<h2 style="color: #e67e22;">PESD5V0S1BSF,315</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PESD5V0S1BSF,315</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	TVS DIODE 5VWM 15.5VC SOD962
<b>Datasheets:</b>	 <a href="#">PESD5V0S1BSF,315.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 495500 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	PESD5V0S1BSF,315
Manufacturer	Nexperia
Description	TVS DIODE 5VWM 15.5VC SOD962
Category	Circuit Protection > TVS - Diodes
Part Status	495500 pcs Stock
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ Ipp	15.5V
Voltage - Breakdown (Min)	6V
Type	Zener
Supplier Device Package	2-DSN (0.60x0.30)
Series	-
Power Line Protection	No
Power - Peak Pulse	100W
Packaging	Tape & Reel (TR)
Package / Case	2-XFDFN
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Current - Peak Pulse (10/1000µs)	8A (8/20µs)
Capacitance @ Frequency	35pF @ 1MHz
Bidirectional Channels	1
Applications	General Purpose

### You May Be Also Be interested

In:

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  <b>PESD5V0S1BLD,315</b> Nexperia USA Inc. TVS DIODE 5VWM 14VC SOD882	 <small>Not Actual Photo YIC International Co., Limited.</small>  <b>PESD5V0S1BSF315</b> NXP NXP SMD	 <small>Not Actual Photo YIC International Co., Limited.</small>  <b>PESD5V0S1BSF+315</b> NXP PESD5V0S1BSF+315 NXP	 <small>Not Actual Photo YIC International Co., Limited.</small>  <b>PESD5V0S1UA</b> NXP PESD5V0S1UA NXP

### PESD5V0S1BSF,315 Related keyword

More

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