

## BYW29E-150,127



**Part Number:** [BYW29E-150,127](#)  
**Manufacturer:** [WeEn Semiconductors Co., Ltd](#)  
**Description:** DIODE GEN PURP 150V 8A TO220AC  
**Data sheet:** [PDF BYW29E-150](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">BYW29E-150,127</a>
<b>Manufacturer</b>	<a href="#">WeEn Semiconductors Co., Ltd</a>
<b>Description</b>	DIODE GEN PURP 150V 8A TO220AC
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	145106 pcs
<b>Product Photo</b>	<a href="#">BYW29E-150,127.jpg</a>
<b>Category</b>	<a href="#">Discrete Semiconductor Products</a>
<b>Voltage - Forward (Vf) (Max) @ If</b>	1.05V @ 8A
<b>Voltage - DC Reverse (Vr) (Max)</b>	150V
<b>Supplier Device Package</b>	TO-220AC
<b>Speed</b>	Fast Recovery = 200mA (Io)
<b>Series</b>	-
<b>Reverse Recovery Time (trr)</b>	25ns
<b>Packaging</b>	Tube
<b>Package / Case</b>	TO-220-2
<b>Other Names</b>	1740-1179 568-3441-5 568-3441-5-ND 934011650127 BYW29E-150 BYW29E150127
<b>Operating Temperature - Junction</b>	150°C (Max)
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Diode Type</b>	Standard
<b>Detailed Description</b>	Diode Standard 150V 8A Through Hole TO-220AC
<b>Current - Reverse Leakage @ Vr</b>	10µA @ 150V
<b>Current - Average Rectified (Io)</b>	8A
<b>Capacitance @ Vr, F</b>	-
<b>Base Part Number</b>	BYW29-150

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	<b>Part#:</b> <a href="#">BYW29G-200-TR</a> <b>Description:</b> DIODE GEN PURP 200V 8A D2PAK	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 139296	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-150-E3/45</a> <b>Description:</b> DIODE GEN PURP 150V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 109285	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29ED-200,118</a> <b>Description:</b> DIODE GEN PURP 200V 8A DPAK	<b>Manufacturers:</b> <a href="#">WeEn Semiconductors Co., Ltd</a> <b>In Stock:</b> 116804	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-200</a> <b>Description:</b> DIODE GEN PURP 200V 8A TO220AC	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a> <b>In Stock:</b> 92844	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29E-100,127</a> <b>Description:</b> DIODE GEN PURP 100V 8A TO220AC	<b>Manufacturers:</b> <a href="#">WeEn Semiconductors Co., Ltd</a> <b>In Stock:</b> 185047	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-50-E3/45</a> <b>Description:</b> DIODE GEN PURP 50V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 113380	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29EX-200,127</a> <b>Description:</b> DIODE GEN PURP 200V 8A TO220F	<b>Manufacturers:</b> <a href="#">WeEn Semiconductors Co., Ltd</a> <b>In Stock:</b> 120962	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-200-E3/45</a> <b>Description:</b> DIODE GEN PURP 200V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 114049	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-100HE3/45</a> <b>Description:</b> DIODE GEN PURP 100V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 5659	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29E-200,127</a> <b>Description:</b> DIODE GEN PURP 200V 8A TO220AC	<b>Manufacturers:</b> <a href="#">WeEn Semiconductors Co., Ltd</a> <b>In Stock:</b> 142559	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-200HE3/45</a> <b>Description:</b> DIODE GEN PURP 200V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 5698	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW34-TAP</a> <b>Description:</b> DIODE AVALANCHE 400V 2A SOD57	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 280786	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-150HE3/45</a> <b>Description:</b> DIODE GEN PURP 150V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 5819	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW34-TR</a> <b>Description:</b> DIODE AVALANCHE 400V 2A SOD57	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 286362	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW32-TAP</a> <b>Description:</b> DIODE AVALANCHE 200V 2A SOD57	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 297202	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW33-TAP</a> <b>Description:</b> DIODE AVALANCHE 300V 2A SOD57	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 351494	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-200G</a> <b>Description:</b> DIODE GEN PURP 200V 8A TO220-2	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> <b>In Stock:</b> 146205	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW32-TR</a> <b>Description:</b> DIODE AVALANCHE 200V 2A SOD57	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 362740	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW29-50HE3/45</a> <b>Description:</b> DIODE GEN PURP 50V 8A TO220AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 4815	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">BYW33-TR</a> <b>Description:</b> DIODE AVALANCHE 300V 2A SOD57	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 343475	<a href="#">RFQ</a>

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