

	<h2 style="color: #E67E22;">JANTX1N5419US</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">JANTX1N5419US</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	DIODE GEN PURP 500V 3A D5B
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">JANTX1N5419US.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS









### Specifications

Part Number	<a href="#">JANTX1N5419US</a>
Manufacturer	<a href="#">Microsemi</a>
Description	DIODE GEN PURP 500V 3A D5B
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Forward (Vf) (Max) @ If	1.5V @ 9A
Voltage - DC Reverse (Vr) (Max)	500V
Supplier Device Package	D-5B
Speed	Fast Recovery = 200mA (Io)
Series	Military, MIL-PRF-19500/411
Reverse Recovery Time (trr)	250ns
Packaging	Bulk
Package / Case	SQ-MELF, B
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Surface Mount
Diode Type	Standard
Current - Reverse Leakage @ Vr	1µA @ 500V
Current - Average Rectified (Io)	3A
Capacitance @ Vr, F	-

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In:

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  <b>JANTX1N5419</b> Microsemi Corporation DIODE GEN PURP 500V 3A AXIAL	  <b>JANTX1N5420US</b> Microsemi Corporation DIODE GEN PURP 600V 3A D5B	  <b>JANTX1N5419</b> Semtech D MET 3A FAST 500V HR	  <b>JANTX1N5420</b> Microsemi Corporation DIODE GEN PURP 600V 3A AXIAL

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