









	<p><b>JANTX1N5420US</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">JANTX1N5420US</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Microsemi</a></p> <hr/> <p><b>Part of Description:</b> DIODE GEN PURP 600V 3A D5B</p> <hr/> <p><b>Datasheets:</b>  <a href="#">JANTX1N5420US.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 2614 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	<a href="#">JANTX1N5420US</a>
Manufacturer	<a href="#">Microsemi</a>
Description	DIODE GEN PURP 600V 3A D5B
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a>
Part Status	2614 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.5V @ 9A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	D-5B
Speed	Fast Recovery = 200mA (Io)
Series	Military, MIL-PRF-19500/411
Reverse Recovery Time (trr)	400ns
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 @ 600V
Current - Average Rectified (Io)	3A
Capacitance @ Vr, F	-

You May Be Also Be interested

In:

  <p><b>JANTX1N5419</b> Semtech D MET 3A FAST 500V HR</p>	  <p><b>JANTX1N5420</b> Semtech D MET 3A FAST 600V HR</p>	  <p><b>JANTX1N5420</b> Microsemi Corporation DIODE GEN PURP 600V 3A AXIAL</p>	  <p><b>JANTX1N5518BUR-1</b> Microsemi Corporation DIODE ZENER 3.3V 500MW DO213AA</p>
  <p><b>JANTX1N5518B-1</b> Microsemi Corporation DIODE ZENER 3.3V 500MW DO35</p>	  <p><b>JANTX1N5419US</b> Microsemi Corporation DIODE GEN PURP 500V 3A D5B</p>	  <p><b>JANTX1N5419</b> Microsemi Corporation DIODE GEN PURP 500V 3A AXIAL</p>	  <p><b>JANTX1N5518CUR-1</b> Microsemi Corporation DIODE ZENER 3.3V 500MW DO213AA</p>

**JANTX1N5420US** Related keyword

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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