









	<p>JAN1N5419US</p>
	<p>Manufacturer Part Number: JAN1N5419US</p> <hr/> <p>Manufacturer/Brand: Microsemi</p> <hr/> <p>Part of Description: DIODE GEN PURP 500V 3A D5B</p> <hr/> <p>Datasheets:  JAN1N5419US.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2634 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	JAN1N5419US
Manufacturer	Microsemi
Description	DIODE GEN PURP 500V 3A D5B
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2634 pcs Stock
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	-

You May Be Also Be interested

In:

 <p>JAN1N5417 Microsemi Corporation DIODE GEN PURP 200V 3A AXIAL</p>	 <p>JAN1N5419 Microsemi Corporation DIODE GEN PURP 500V 3A AXIAL</p>	 <p>JAN1N5518BUR-1 Microsemi Corporation DIODE ZENER 3.3V 500MW DO213AA</p>	 <p>JAN1N5417US Microsemi Corporation DIODE GEN PURP 200V 3A B-MELF</p>
 <p>JAN1N5418 Microsemi Corporation DIODE GEN PURP 400V 3A AXIAL</p>	 <p>JAN1N5418US Microsemi Corporation DIODE GEN PURP 400V 3A D5B</p>	 <p>JAN1N5518B-1 Microsemi Corporation DIODE ZENER 3.3V 500MW DO35</p>	 <p>JAN1N5420US Microsemi Corporation DIODE GEN PURP 600V 3A D5B</p>

JAN1N5419US Related keyword

More

JAN1N5419US Microsemi	JAN1N5419US Data Sheet	JAN1N5419US Datasheets	JAN1N5419US PDF	Microsemi JAN1N5419US
JAN1N5419US Electronic	JAN1N5419US Components	JAN1N5419US Distributor	JAN1N5419US Image	JAN1N5419US Part
JAN1N5419US Price	JAN1N5419US Manufacturer	JAN1N5419US Picture	JAN1N5419US Stock	JAN1N5419US Inventory
JAN1N5419US New	JAN1N5419US Original	JAN1N5419US Warranted	JAN1N5419US RFQ	JAN1N5419US Order Online

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