

Image may be representation. See specs for product details.

## 1N6081 **Manufacturer Part Number:** 1N6081 Manufacturer/Brand: Semtech **Part of Description:** DIODE GEN PURP 150V 5A AXIAL 1N6081.pdf **Datasheets: RoHs Status: Stock Condition:** New original, 2642 pcs Stock Available. **Ship From:** Hong Kong DHL/Fedex/TNT/UPS/EMS **Shipment Way:**

Specifications	
Part Number	1N6081
Manufacturer	Semtech
Description	DIODE GEN PURP 150V 5A AXIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2642 pcs Stock
Voltage - Forward (Vf) (Max) @ If	970mV @ 5A
Voltage - DC Reverse (Vr) (Max)	150V
Supplier Device Package	Axial
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	30ns
Packaging	Bulk
Package / Case	Axial
Other Names	1N6081S
Operating Temperature - Junction	-65°C ~ 150°C
Mounting Type	Through Hole
Manufacturer Standard Lead Time	12 Weeks
Diode Type	Standard
Detailed Description	Diode Standard 150V 5A Through Hole Axial
Current - Reverse Leakage @ Vr	10μΑ @ 150V
Current - Average Rectified (Io)	5A
Capacitance @ Vr, F	230pF @ 5V, 1MHz

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DIODE SCHOTTKY REV 30V DO4



**1N6081US**Microsemi Corporation
DIODE GEN PURP 150V 2A G-MELF



**1N6080** Semtech DIODE GEN PURP 100V 5A AXIAL



**1N6096**Microsemi
SCHOTTKY RECTIFIER





1N6095 GeneSiC Semiconductor DIODE SCHOTTKY 30V 25A DO4

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