



## UF4001 R1G

<b>Manufacturer Part Number:</b>	UF4001 R1G
<b>Manufacturer/Brand:</b>	TSC (Taiwan Semiconductor)
<b>Part of Description:</b>	DIODE GEN PURP 50V 1A DO204AL
<b>Datasheets:</b>	<a href="#">UF4001 R1G.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2555 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS



Image may be representation.  
See specs for product details.

### Specifications

Part Number	UF4001 R1G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 50V 1A DO204AL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2555 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Voltage - DC Reverse (Vr) (Max)	50V
Supplier Device Package	DO-204AL (DO-41)
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	50ns
Packaging	Tape & Reel (TR)
Package / Case	DO-204AL, DO-41, Axial
Other Names	UF4001 R1G-ND
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 50V 1A Through Hole DO-204AL (DO-
Current - Reverse Leakage @ Vr	5µA @ 50V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	17pF @ 4V, 1MHz

### You May Be Also Be interested

In:

<p><b>UF4001-E3/54</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 50V 1A DO204AL</p>	<p><b>UF4001-E3/54</b> Vishay Semiconductor Diodes Division DIODE GEN PURP 50V 1A DO204AL</p>	<p><b>UF4001-AP</b> Micro Commercial Components (MCC) DIODE GPP ULT FAST 1A DO-41</p>	<p><b>UF4001 A0G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 50V 1A DO204AL</p>
<p><b>UF4001</b> Fairchild/ON Semiconductor DIODE GEN PURP 50V 1A DO41</p>	<p><b>UF4001 BK</b> Central Semiconductor Corp DIODE GEN PURP 50V 1A DO41</p>	<p><b>UF4001 TR</b> Central Semiconductor Corp DIODE GEN PURP 50V 1A DO41</p>	<p><b>UF4001 R0G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 50V 1A DO204AL</p>

### UF4001 R1G Related keyword

More

UF4001 R1G TSC (Taiwan Semiconductor)	UF4001 R1G Data Sheet	UF4001 R1G Datasheets	UF4001 R1G PDF	TSC (Taiwan Semiconductor) UF4001 R1G
UF4001 R1G Electronic	UF4001 R1G Components	UF4001 R1G Distributor	UF4001 R1G Image	UF4001 R1G Part
UF4001 R1G Price	UF4001 R1G Manufacturer	UF4001 R1G Picture	UF4001 R1G Stock	UF4001 R1G Inventory
UF4001 R1G New	UF4001 R1G Original	UF4001 R1G Warranted	UF4001 R1G RFQ	UF4001 R1G Order Online

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