



Image may be representation.  
See specs for product details.

## UF1K A0G

<b>Manufacturer Part Number:</b>	UF1K A0G
<b>Manufacturer/Brand:</b>	TSC (Taiwan Semiconductor)
<b>Part of Description:</b>	DIODE GEN PURP 800V 1A DO204AL
<b>Datasheets:</b>	<a href="#">UF1K A0G.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2587 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	UF1K A0G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 800V 1A DO204AL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2587 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.7V @ 1A
Voltage - DC Reverse (Vr) (Max)	800V
Supplier Device Package	DO-204AL (DO-41)
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	75ns
Packaging	Tape & Box (TB)
Package / Case	DO-204AL, DO-41, Axial
Other Names	UF1K A0G-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 800V 1A Through Hole DO-204AL (DO-
Current - Reverse Leakage @ Vr	5µA @ 800V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	17pF @ 4V, 1MHz

### You May Be Also Be interested

In:

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<p><b>UF1JLWHRVG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 600V 1A SOD123W</p>	<p><b>UF1K PANJIT</b> UF1K PANJIT</p>	<p><b>UF1K R1G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 800V 1A DO204AL</p>	<p><b>UF1JLW RVG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 600V 1A SOD123W</p>

### UF1K A0G Related keyword

More

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