



Image may be representation. See specs for product details.

SF1601GHC0G **Manufacturer Part Number:** SF1601GHC0G Manufacturer/Brand: TSC (Taiwan Semiconductor) **Part of Description:** DIODE GEN PURP 50V 16A TO220AB ₩ SF1601GHC0G.pdf **Datasheets:** RoHS Lead free / RoHS **RoHs Status:**

Compliant **Stock Condition:** New original, 2512 pcs Stock Available. **Ship From:** Hong Kong **Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	SF1601GHC0G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 50V 16A TO220AB
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2512 pcs Stock
Voltage - Forward (Vf) (Max) @ If	975mV @ 8A
Voltage - DC Reverse (Vr) (Max)	50V
Supplier Device Package	TO-220AB
Speed	Fast Recovery = 200mA (Io)
Series	Automotive, AEC-Q101
Reverse Recovery Time (trr)	35ns
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 50V 16A Through Hole TO-220AB
Current - Reverse Leakage @ Vr	10μA @ 50V

You May Be Also Be interested

Current - Average Rectified (Io)

Capacitance @ Vr, F





SF1601PTHC0G TSC (Taiwan Semiconductor) DIODE GEN PURP 50V 16A TO247AD



16A

80pF @ 4V, 1MHz

SF1601PT TSC SF1601PT TSC



SF1601G C0G TSC (Taiwan Semiconductor) DIODE GEN PURP 50V 16A TO220AB



SF1600-TAP Vishay Semiconductor Diodes Division DIODE AVALANCHE 1.6KV 1A SOD57



SF1600-TR Vishay Semiconductor Diodes Division DIODE AVALANCHE 1600V 1A SOD57



SF1600-TR Electro-Films (EFI) / Vishay DIODE AVALANCHE 1600V 1A SOD57



SF1602G C0G TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 16A TO220AB



SF1600-TAP Electro-Films (EFI) / Vishay DIODE AVALANCHE 1.6KV 1A SOD57

SF1601GHC0G Related keyword

SF1601GHC0G TSC (Taiwan Semiconductor)

SF1601GHC0G Electronic SF1601GHC0G Price

SF1601GHC0G New

SF1601GHC0G Data Sheet

SF1601GHC0G Components SF1601GHC0G Manufacturer

SF1601GHC0G Original

SF1601GHC0G Distributor SF1601GHC0G Picture SF1601GHC0G Warranted

SF1601GHC0G Datasheets

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TSC (Taiwan Semiconductor) SF1601GHC0G

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