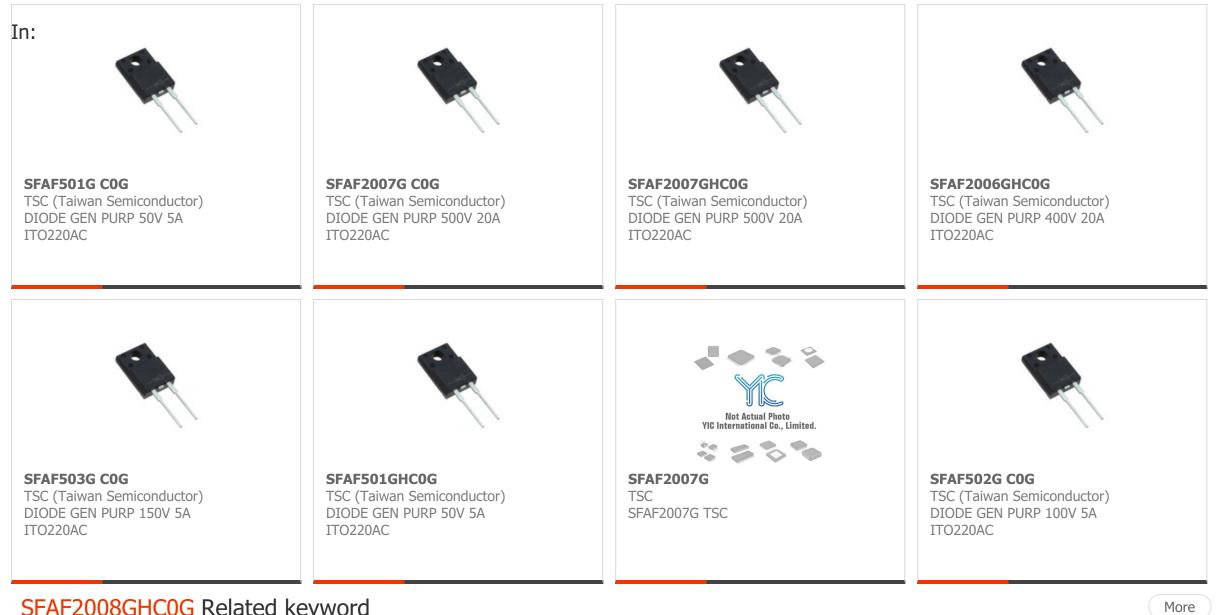


SFAF2008GHC0G TAIWAN SEMICONDUCTOR **Manufacturer Part Number:** SFAF2008GHC0G Manufacturer/Brand: TSC (Taiwan Semiconductor) Part of Description: DIODE GEN PURP 600V 20A ITO220AC **Datasheets:** SFAF2008GHC0G.pdf Kens Lead free / RoHS **RoHs Status:** Compliant Stock Condition: New original, 2556 pcs Stock Available. Ship From: Hong Kong Image may be representation. **Shipment Way:** DHL/Fedex/TNT/UPS/EMS See specs for product details.

Specifications

| Part Number | SFAF2008GHC0G | | | |
|-----------------------------------|---|--|--|--|
| Manufacturer | TSC (Taiwan Semiconductor) | | | |
| Description | DIODE GEN PURP 600V 20A ITO220AC | | | |
| Category | Discrete Semiconductor Products > Diodes - Rectifiers - | | | |
| Part Status | 2556 pcs Stock | | | |
| Voltage - Forward (Vf) (Max) @ If | 1.7V @ 20A | | | |
| Voltage - DC Reverse (Vr) (Max) | 600V | | | |
| Supplier Device Package | ITO-220AC | | | |
| Speed | Fast Recovery = 200mA (Io) | | | |
| Series | Automotive, AEC-Q101 | | | |
| Reverse Recovery Time (trr) | 35ns | | | |
| Packaging | Tube | | | |
| Package / Case | TO-220-2 Full Pack | | | |
| Operating Temperature - Junction | -55°C ~ 150°C | | | |
| Mounting Type | Through Hole | | | |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | | | |
| Manufacturer Standard Lead Time | 8 Weeks | | | |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | | |
| Diode Type | Standard | | | |
| Detailed Description | Diode Standard 600V 20A Through Hole ITO-220AC | | | |
| Current - Reverse Leakage @ Vr | 10μA @ 600V | | | |
| Current - Average Rectified (Io) | 20A | | | |
| Capacitance @ Vr, F | 150pF @ 4V, 1MHz | | | |

You May Be Also Be interested



SFAF2008GHC0G Related keyword

| SFAF2008GHC0G TSC (Taiwan Semiconductor) | SFAF2008GHC0G Data Sheet | SFAF2008GHC0G Datasheets | SFAF2008GHC0G PDF | TSC (Taiwan Semiconductor) SFAF2008GHC0G |
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