Stock Condition:

Shipment Way:

Ship From:



Image may be representation. See specs for product details.

SF12G B0G SF12G B0G **Manufacturer Part Number:** Manufacturer/Brand: TSC (Taiwan Semiconductor) **Part of Description:** DIODE GEN PURP 100V 1A DO204AL **Datasheets:** 🙀 SF12G B0G.pdf RoHS Lead free / RoHS **RoHs Status:** Compliant

New original, 2684 pcs Stock Available.

Hong Kong

DHL/Fedex/TNT/UPS/EMS

| Specifications | |
|-----------------------------------|---|
| Part Number | SF12G B0G |
| Manufacturer | TSC (Taiwan Semiconductor) |
| Description | DIODE GEN PURP 100V 1A DO204AL |
| Category | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status | 2684 pcs Stock |
| Voltage - Forward (Vf) (Max) @ If | 950mV @ 1A |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Supplier Device Package | DO-204AL (DO-41) |
| Speed | Fast Recovery = 200mA (Io) |
| Series | - |
| Reverse Recovery Time (trr) | 35ns |
| Packaging | Bulk |
| Package / Case | DO-204AL, DO-41, Axial |
| Other Names | SF12G B0G-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 100V 1A Through Hole DO-204AL (DO- |
| Current - Reverse Leakage @ Vr | 5μA @ 100V |
| Current - Average Rectified (Io) | 1A |

You May Be Also Be interested





SF12G A0G

Capacitance @ Vr, F

TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 1A DO204AL



20pF @ 4V, 1MHz

SF12G R0G

TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 1A DO204AL



SF12DPS-H1-5

NO NO New



SF12GHR0G TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 1A DO204AL



SF12GHA0G

TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 1A DO204AL



SF12G R1G

TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 1A DO204AL



SF12DRZ-H1 IGBT Module **IGBT Modules**



More

SF12GHB0G

TSC (Taiwan Semiconductor) DIODE GEN PURP 100V 1A DO204AL

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