



SF1005GHC0G

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| Manufacturer Part Number: | SF1005GHC0G |
| Manufacturer/Brand: | TSC (Taiwan Semiconductor) |
| Part of Description: | DIODE GEN PURP 300V 10A TO220AB |
| Datasheets: | SF1005GHC0G.pdf |
| RoHS Status: | Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Image may be representation.
See specs for product details.

Specifications

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|-----------------------------------|---|
| Part Number | SF1005GHC0G |
| Manufacturer | TSC (Taiwan Semiconductor) |
| Description | DIODE GEN PURP 300V 10A TO220AB |
| Category | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status | Require For Quote & Check Stock |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 5A |
| Voltage - DC Reverse (Vr) (Max) | 300V |
| 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 300V 10A Through Hole TO-220AB |
| Current - Reverse Leakage @ Vr | 10µA @ 300V |
| Current - Average Rectified (Io) | 10A |
| Capacitance @ Vr, F | 50pF @ 4V, 1MHz |

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Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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