



Image may be representation. See specs for product details.

## **GBPC5008 T0G**

| Manufacturer Part Number: | GBPC5008 T0G   |
|---------------------------|--|
| Manufacturer/Brand:       | TSC (Taiwan Semiconductor)                           |
| Part of Description:      | BRIDGE RECT 1P 800V 50A GBPC40                       |
| Datasheets:               | GBPC5008 T0G.pdf                                     |
| RoHs Status:              | RoHS Lead free / RoHS                                |
| Stock Condition:          | Compliant<br>New original, 2580 pcs Stock Available. |
| Ship From:                | Hong Kong  |
| Shipment Way:             | DHL/Fedex/TNT/UPS/EMS                                |

| Specifications                    |   |
|-----------------------------------|---|
| Part Number                       | GBPC5008 T0G                                      |
| Manufacturer                      | TSC (Taiwan Semiconductor)                        |
| Description                       | BRIDGE RECT 1P 800V 50A GBPC40                    |
| Category                          | Discrete Semiconductor Products > Diodes - Bridge |
| Part Status                       | 2580 pcs Stock                                    |
| Voltage - Peak Reverse (Max)      | 800V  |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 25A  |
| Technology                        | Standard  |
| Supplier Device Package           | GBPC40  |
| Series                            | -   |
| Packaging                         | Tray  |
| Package / Case                    | 4-Square, GBPC40                                  |
| Other Names                       | GBPC5008 T0G-ND                                   |
| Operating Temperature             | -55°C ~ 150°C (TJ)                                |
| Mounting Type                     | QC Terminal                                       |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                     |
| Manufacturer Standard Lead Time   | 12 Weeks  |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                        |
| Diode Type                        | Single Phase                                      |
| Detailed Description              | Bridge Rectifier Single Phase Standard 800V QC    |
| Current - Reverse Leakage @ Vr    | 10μA @ 800V                                       |
| Current - Average Rectified (Io)  | 50A   |

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**GBPC5006-G** Comchip Technology RECT BRIDGE GPP 600V 50A GBPC



**GBPC5006M T0G** TSC (Taiwan Semiconductor) BRIDGE RECT 1P 600V 50A GBPC40-M



**GBPC5008W** GeneSiC Semiconductor DIODE BRIDGE 800V 50A GBPC-



GBPC5008T GeneSiC Semiconductor DIODE BRIDGE 800V 50A GBPC-T/W



GBPC5008M T0G TSC (Taiwan Semiconductor) BRIDGE RECT 1P 800V 50A GBPC40-M



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