

| TAIWAN | MBR1550CTHC0G | | |
|--|---------------------------|--|--|
| | Manufacturer Part Number: | MBR1550CTHC0G | |
| | Manufacturer/Brand: | TSC (Taiwan Semiconductor) | |
| | Part of Description: | DIODE ARRAY SCHOTTKY 50V TO220AB | |
| | Datasheets: | MBR1550CTHC0G.pdf | |
| | RoHs Status: | Kohs Lead free / RoHS | |
| | Stock Condition: | Compliant New original, 2557 pcs Stock Available. | |
| 100 | Ship From: | Hong Kong | |
| Image may be representation. See specs for product details. | Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |

Specifications

| Part Number | MBR1550CTHC0G | | | |
|--|---|--|--|--|
| Manufacturer | TSC (Taiwan Semiconductor) | | | |
| Description | DIODE ARRAY SCHOTTKY 50V TO220AB | | | |
| Category | Discrete Semiconductor Products > Diodes - Rectifiers - | | | |
| Part Status | 2557 pcs Stock | | | |
| Voltage - Forward (Vf) (Max) @ If | 750mV @ 7.5A | | | |
| Voltage - DC Reverse (Vr) (Max) | 50V | | | |
| Supplier Device Package | TO-220AB | | | |
| Speed | Fast Recovery = 200mA (Io) | | | |
| Series | Automotive, AEC-Q101 | | | |
| 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 | Schottky | | | |
| Diode Configuration | 1 Pair Common Cathode | | | |
| Detailed Description | Diode Array 1 Pair Common Cathode Schottky 50V 15A | | | |
| Current - Reverse Leakage @ Vr | 300µA @ 50V | | | |
| Current - Average Rectified (Io) (per Diode) | 15A | | | |

You May Be Also Be interested

| 1: Not Actual Photo YIG International Co., Limited. | 04 Sumhandarkar | | SIDDE BOLUTIONS |
|---|----------------------------|------------------------------|------------------------------|
| ABR1560 | MBR1550CT | MBR1550CTHE3/45 | MBR1560CT |
| VISHAY | Fairchild/ON Semiconductor | Electro-Films (EFI) / Vishay | SMC Diode Solutions |
| VISHAY | DIODE ARRAY SCHOTTKY 50V | DIODE ARRAY SCHOTTKY 50V | DIODE ARRAY SCHOTTKY 60V |
| VISHAY | TO220AB | TO220AB | TO220AB |
| | | | |
| IBR1550CTHE3/45 | MBR1550CT COG | MBR1550ULPS-TP | MBR1550CT-E3/45 |
| /ishay Semiconductor Diodes | TSC (Taiwan Semiconductor) | Micro Commercial Co | Electro-Films (EFI) / Vishay |
| Division | DIODE ARRAY SCHOTTKY 50V | DIODE SCHOTTKY 50V 15A | DIODE ARRAY SCHOTTKY 50V |
| DIODE ARRAY SCHOTTKY 50V | TO220AB | TO277B | TO220AB |

| MBR1550CTHC0G TSC (Taiwan | MBR1550CTHC0G Data Sheet | MBR1550CTHC0G Datasheets | MBR1550CTHC0G PDF | TSC (Taiwan Semiconductor) |
|---------------------------|----------------------------|---------------------------|---------------------|----------------------------|
| Semiconductor) | | | | MBR1550CTHC0G |
| MBR1550CTHC0G Electronic | MBR1550CTHC0G Components | MBR1550CTHC0G Distributor | MBR1550CTHC0G Image | MBR1550CTHC0G Part |
| MBR1550CTHC0G Price | MBR1550CTHC0G Manufacturer | MBR1550CTHC0G Picture | MBR1550CTHC0G Stock | MBR1550CTHC0G Inventory |
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