



**MBR3045WTG**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | MBR3045WTG                             |
| Manufacturer / Brand:           | AMI Semiconductor / ON Semiconductor   |
| Part of Description:            | DIODE ARRAY SCHOTTKY 45V TO247         |
| Datasheets:                     | MBR3045WTG.pdf                         |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant             |
| Stock Condition:                | New original, 200 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

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MBR3045WTG 100% New Original 200pcs in Stock, Find MBR3045WTG Price, Stock, datasheet at IC Components Ltd Online, buy MBR3045WTG AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ MBR3045WTG: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MBR3045WTG

|  |  |                                  |                                      |
|--|--|----------------------------------|--------------------------------------|
| Part Number                                  | MBR3045WTG   | Manufacturer / Brand             | AMI Semiconductor / ON Semiconductor |
| Series                                       | SWITCHMODE™  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Base Part Number                             | MBR3045WT  | Package / Case                   | TO-247-3                             |
| Packaging                                    | Tube   | Mounting Type                    | Through Hole                         |
| Supplier Device Package                      | TO-247   | Operating Temperature - Junction | -65°C ~ 175°C                        |
| Detailed Description                         | Diode Array 1 Pair Common Cathode Schottky 45V 15A Through Hole TO-247-3 | Diode Type                       | Schottky                             |
| Voltage - Forward (Vf) (Max) @ If            | 760mV @ 30A  | Current - Reverse Leakage @ Vr   | 1mA @ 45V                            |
| Diode Configuration                          | 1 Pair Common Cathode  | Voltage - DC Reverse (Vr) (Max)  | 45V                                  |
| Current - Average Rectified (Io) (per Diode) | 15A  | Speed                            | Fast Recovery = 200mA (Io)           |
| Other Names                                  | MBR3045WTG-ND<br>MBR3045WTGOS  | Stock Quantity                   | 200 pcs Stock                        |
| Category                                     | Discrete Semiconductor Products > Diodes - Rectifiers - Arrays           | Description                      | DIODE ARRAY SCHOTTKY 45V TO247       |
| Lead Free Status / RoHS Status               | Lead free / RoHS Compliant   |                                  |                                      |

Keywords realted to MBR3045WTG

|  |                                      |   |  |
|--|--------------------------------------|---|--|
| AMI Semiconductor / ON Semiconductor<br>MBR3045WTG   | MBR3045WTG part                      | MBR3045WTG Price  | MBR3045WTG Distributor                                   |
| MBR3045WTG Supplier                                  | MBR3045WTG Technical                 | MBR3045WTG Stock  | MBR3045WTG Inventory                                     |
| MBR3045WTG Picture                                   | MBR3045WTG Online Order              | MBR3045WTG Inquiry                                      | MBR3045WTG Image   |
| MBR3045WTG pdf datasheet                             | MBR3045WTG pdf                       | MBR3045WTG datasheet                                    | MBR3045WTG data sheet                                    |
| Download MBR3045WTG datasheet                        | Download MBR3045WTG datasheet        | AMI Semiconductor / ON Semiconductor Manufacturer       | AMI Semiconductor / ON Semiconductor<br>MBR3045WTG       |
| ON Semiconductor MBR3045WTG                          | Aptina / ON Semiconductor MBR3045WTG | Catalyst Semiconductor / ON Semiconductor<br>MBR3045WTG | PulseCore Semiconductor / ON Semiconductor<br>MBR3045WTG |
| Sanyo Semiconductor / ON Semiconductor<br>MBR3045WTG |                                      |   |  |

You May Be Also Be interested In:

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|---|---|---|
| <br><b>MBR3060PT</b><br>Description: DIODE ARRAY SCHOTTKY 60V TO3P<br>Manufacturers: Diodes Incorporated<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                              | <br><b>MBR3045PT</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO247AD<br>Manufacturers: FDK America<br>In Stock: New original, 7000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                   | <br><b>MBR3045CTPBF</b><br>Description: MBR3045CTPBF VISHAY TO-220<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                              |
| <br><b>MBR3045PTG</b><br>Description: DIODE ARRAY SCHOTTKY 45V SOT33<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ            | <br><b>MBR3060CTP</b><br>Description: DIODE ARRAY SCHOTTKY 60V TO220AB<br>Manufacturers: Sensitron Semiconductor / SMC Diode Solutions<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>MBR3045CTP</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO220AB<br>Manufacturers: Sensitron Semiconductor / SMC Diode Solutions<br>In Stock: New original, 16200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| IMAGE NOT AVAILABLE<br><br><b>MBR3045PI</b><br>Description: MBR3045PI TSC TO-247<br>Manufacturers: TSC<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                 | <br><b>MBR3045PT</b><br>Description: DIODE ARRAY SCHOTTKY 45V SOT33<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 7000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ            | <br><b>MBR3045PT</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO3P<br>Manufacturers: Diodes Incorporated<br>In Stock: New original, 800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                 |
| IMAGE NOT AVAILABLE<br><br><b>MBR3080CT</b><br>Description: MBR3080CT GS TO-220<br>Manufacturers: GS<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                  | <br><b>MBR3060CTP</b><br>Description: DIODE ARRAY SCHOTTKY 60V ITO220S<br>Manufacturers: Diodes Incorporated<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           | IMAGE NOT AVAILABLE<br><br><b>MBR3045FCT</b><br>Description: MBR3045FCT PANJIT TO-220F<br>Manufacturers: PANJIT<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                          |
| <br><b>MBR3050PT</b><br>Description: DIODE ARRAY SCHOTTKY 50V TO247AD<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ          | <br><b>MBR3060PT</b><br>Description: DIODE ARRAY SCHOTTKY 60V TO247AD<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ          | <br><b>MBR3060CT</b><br>Description: DIODE ARRAY SCHOTTKY 60V TO220AB<br>Manufacturers: Sensitron Semiconductor / SMC Diode Solutions<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| IMAGE NOT AVAILABLE<br><br><b>MBR3050</b><br>Description: MBR3050 TO-3P<br>Manufacturers: Original<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                     | <br><b>MBR3045WT</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO247AC<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                  | <br><b>MBR3045STG</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO220AB<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ            |
| <br><b>MBR3045WT</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO247<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ            | IMAGE NOT AVAILABLE<br><br><b>MBR3045CTW</b><br>Description: MBR3045CTW LITEON TO220<br>Manufacturers: LITEON<br>In Stock: New original, 76700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                        | IMAGE NOT AVAILABLE<br><br><b>MBR3070CT</b><br>Description: MBR3070CT GS TO-220<br>Manufacturers: GS<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                    |
| <br><b>MBR3045WT</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO247AD<br>Manufacturers: Sensitron Semiconductor / SMC Diode Solutions<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>MBR3060CT-1</b><br>Description: DIODE SCHOTTKY 60V TO262<br>Manufacturers: Sensitron Semiconductor / SMC Diode Solutions<br>In Stock: New original, 1100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       | IMAGE NOT AVAILABLE<br><br><b>MBR3060FCT T/P</b><br>Description: MBR3060FCT T/P PANJIT TO-220F<br>Manufacturers: PANJIT<br>In Stock: New original, 2000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                 |
| <br><b>MBR3050PT</b><br>Description: DIODE ARRAY SCHOTTKY 50V TO3P<br>Manufacturers: Diodes Incorporated<br>In Stock: New original, 4000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                              | IMAGE NOT AVAILABLE<br><br><b>MBR3060FCT</b><br>Description: MBR3060FCT PANJIT TO220F-3<br>Manufacturers: PANJIT<br>In Stock: New original, 10000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                     | <br><b>MBR3045PT-E3/45</b><br>Description: DIODE ARRAY SCHOTTKY 45V TO3P<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                  |
| <br><b>MBR3060PT-E3/45</b><br>Description: DIODE ARRAY SCHOTTKY 60V TO3P<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ               | <br><b>MBR3045G</b><br>Description: MBR3045G ON TO220<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           | IMAGE NOT AVAILABLE<br><br><b>MBR3050FCT</b><br>Description: MBR3050FCT PANJIT TO-220F<br>Manufacturers: PANJIT<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                          |



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