
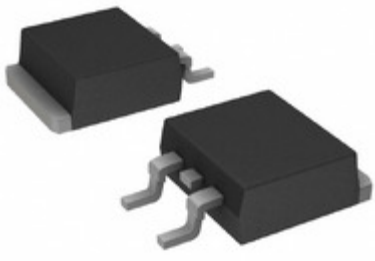










|   |   |
|---|---|
|  | <h2 style="color: #E67E22;">MBRB2545CT/45</h2>                      |
|  | <b>Manufacturer Part Number:</b> MBRB2545CT/45                      |
|   | <b>Manufacturer/Brand:</b> Vishay / Semiconductor - Diodes Division |
|   | <b>Part of Description:</b> DIODE ARRAY SCHOTTKY 45V TO263AB        |
|   | <b>RoHs Status:</b> Contains lead / RoHS non-compliant              |
|   | <b>Stock Condition:</b> New original, 2537 pcs Stock Available.     |
|   | <b>Ship From:</b> Hong Kong   |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |   |
| <p>Image may be representation.<br/>See specs for product details.</p>            |   |

### Specifications

|  |   |
|--|---|
| Part Number                                  | MBRB2545CT/45   |
| Manufacturer                                 | Vishay / Semiconductor - Diodes Division                |
| Description                                  | DIODE ARRAY SCHOTTKY 45V TO263AB                        |
| Category                                     | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                                  | 2537 pcs Stock  |
| Voltage - Forward (Vf) (Max) @ If            | 820mV @ 30A   |
| Voltage - DC Reverse (Vr) (Max)              | 45V   |
| Supplier Device Package                      | TO-263AB  |
| Speed  | Fast Recovery = 200mA (Io)                              |
| Series                                       | -   |
| Packaging                                    | Bulk  |
| Package / Case                               | TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB  |
| Operating Temperature - Junction             | -65°C ~ 150°C   |
| Mounting Type                                | Surface Mount   |
| Diode Type                                   | Schottky  |
| Diode Configuration                          | 1 Pair Common Cathode                                   |
| Current - Reverse Leakage @ Vr               | 200µA @ 45V   |
| Current - Average Rectified (Io) (per Diode) | 15A   |

### You May Be Also Be interested

|  |  |  |   |
|--|--|--|---|
| <p>In:</p>  <p><b>MBRB2545CTHE3</b><br/>VISHAY<br/>MBRB2545CTHE3 VISHAY</p>   |  <p><b>MBRB2545CTG</b><br/>ON Semiconductor<br/>DIODE ARRAY SCHOTTKY 45V<br/>D2PAK</p>                    |  <p><b>MBRB2545CT-G</b><br/>SENSITRON/<br/>MBRB2545CT-G SENSITRON/</p>                                 |  <p><b>MBRB2545CTHE3/81</b><br/>VISHAY<br/>MBRB2545CTHE3/81 VISHAY</p>                                     |
|  <p><b>MBRB2545CT-E3/81</b><br/>Vishay Semiconductor Diodes<br/>Division<br/>DIODE ARRAY SCHOTTKY 45V<br/>TO263AB</p> |  <p><b>MBRB2545CT-E3/45</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE ARRAY SCHOTTKY 45V<br/>TO263AB</p> |  <p><b>MBRB2545CT/45</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE ARRAY SCHOTTKY 45V<br/>TO263AB</p> |  <p><b>MBRB2545CTHE3_A/I</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE ARRAY SCHOTTKY 45V<br/>TO263AB</p> |

### MBRB2545CT/45 Related keyword

More

|  |                            |                           |                     |  |
|--|----------------------------|---------------------------|---------------------|--|
| MBRB2545CT/45 Vishay / Semiconductor - Diodes Division | MBRB2545CT/45 Data Sheet   | MBRB2545CT/45 Datasheets  | MBRB2545CT/45 PDF   | Vishay / Semiconductor - Diodes Division MBRB2545CT/45 |
| MBRB2545CT/45 Electronic                               | MBRB2545CT/45 Components   | MBRB2545CT/45 Distributor | MBRB2545CT/45 Image | MBRB2545CT/45 Part                                     |
| MBRB2545CT/45 Price                                    | MBRB2545CT/45 Manufacturer | MBRB2545CT/45 Picture     | MBRB2545CT/45 Stock | MBRB2545CT/45 Inventory                                |
| MBRB2545CT/45 New                                      | MBRB2545CT/45 Original     | MBRB2545CT/45 Warranted   | MBRB2545CT/45 RFQ   | MBRB2545CT/45 Order Online                             |

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