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|  | <p><b>5.0SMDJ54CA</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">5.0SMDJ54CA</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Bourns, Inc.</a></p> <p><b>Part of Description:</b> DIO TVS VWM 54V 5KW BIDIR SMC</p> <p><b>Datasheets:</b>  <a href="#">5.0SMDJ54CA.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 15000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>           |  |

Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | <a href="#">5.0SMDJ54CA</a>                          |
| Manufacturer                     | <a href="#">Bourns, Inc.</a>                         |
| Description                      | DIO TVS VWM 54V 5KW BIDIR SMC                        |
| Category                         | <a href="#">Circuit Protection &gt; TVS - Diodes</a> |
| Part Status                      | 15000 pcs Stock                                      |
| Voltage - Reverse Standoff (Typ) | 54V  |
| Voltage - Clamping (Max) @ Ipp   | 87.1V  |
| Voltage - Breakdown (Min)        | 60V  |
| Type                             | Zener  |
| Supplier Device Package          | DO-214AB (SMC)                                       |
| Series                           | 5.0SMDJ  |
| Power Line Protection            | No   |
| Power - Peak Pulse               | 5000W (5kW)  |
| Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                   | DO-214AB, SMC  |
| Other Names                      | 5.0SMDJ54CATR  |
| Operating Temperature            | -55°C ~ 150°C (TJ)                                   |
| Mounting Type                    | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Manufacturer Standard Lead Time  | 16 Weeks   |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Current - Peak Pulse (10/1000µs) | 57.5A  |
| Capacitance @ Frequency          | -  |
| Bidirectional Channels           | 1  |
| Applications                     | General Purpose                                      |

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5.0SMDJ54CA Related keyword

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