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|  | <h2 style="color: #E67E22;">P6SMB170CAHE3/52</h2>  |
|   | <p><b>Manufacturer Part Number:</b> P6SMB170CAHE3/52</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> TVS DIODE 145V 234V DO214AA</p> <p><b>Datasheets:</b> <a href="#">1.P6SMB170CAHE3/52.pdf</a><br/><a href="#">2.P6SMB170CAHE3/52.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <span style="color: green;">Compliant</span><br/>New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

### Specifications

|                                  |   |
|----------------------------------|---|
| Part Number                      | P6SMB170CAHE3/52                        |
| Manufacturer                     | Electro-Films (EFI) / Vishay            |
| Description                      | TVS DIODE 145V 234V DO214AA             |
| Category                         | Circuit Protection > TVS - Diodes       |
| Part Status                      | Require For Quote & Check Stock         |
| Voltage - Reverse Standoff (Typ) | 145V                                    |
| Voltage - Clamping (Max) @ Ipp   | 234V                                    |
| Voltage - Breakdown (Min)        | 162V                                    |
| Type                             | Zener                                   |
| Supplier Device Package          | DO-214AA (SMBJ)                         |
| Series                           | Automotive, AEC-Q101, P6SMB, TransZorb® |
| Power Line Protection            | No                                      |
| Power - Peak Pulse               | 600W                                    |
| Packaging                        | Tape & Reel (TR)                        |
| Package / Case                   | DO-214AA, SMB                           |
| Operating Temperature            | -65°C ~ 150°C (TJ)                      |
| Mounting Type                    | Surface Mount                           |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Current - Peak Pulse (10/1000µs) | 2.6A                                    |
| Capacitance @ Frequency          | -                                       |
| Bidirectional Channels           | 1                                       |
| Base Part Number                 | P6SMB                                   |
| Applications                     | Automotive                              |

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