

P6SMB43CA



**Part Number:** [P6SMB43CA](#)

**Manufacturer:** [Bourns Inc.](#)

**Description:** TVS DIODE 36.8VWM 59.3VC DO214AA

**Data sheet:**  [P6SMB Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                |                                  |                              |
|---------------------------------|------------------------------------------------|----------------------------------|------------------------------|
| Part Number                     | P6SMB43CA                                      | Manufacturer                     | <a href="#">Bourns Inc.</a>  |
| Description                     | TVS DIODE 36.8VWM 59.3VC DO214AA               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available              | 809945 pcs                                     | Data sheet                       | <a href="#">P6SMB Series</a> |
| Category                        | <a href="#">Circuit Protection</a>             | Voltage - Clamping (Max) @ Ipp   | 40.9V                        |
| Voltage - Breakover             | 1                                              | Voltage - Breakdown (Min)        | 36.8V                        |
| Voltage - Breakdown             | DO-214AA (SMB)                                 | Type                             | Zener                        |
| Series                          | -                                              | RoHS Status                      | Tape & Reel (TR)             |
| Ripple Current - Low Frequency  | General Purpose                                | Power Line Protection            | 600W                         |
| Power - Peak Pulse              | 10.3A                                          | Polarization                     | DO-214AA, SMB                |
| Other Names                     | P6SMB43CABB<br>P6SMB43CABB-ND<br>P6SMB43CABBTR | Operating Temperature            | -55°C ~ 150°C (TJ)           |
| Mounting Type                   | Surface Mount                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                |
| Manufacturer Standard Lead Time | 16 Weeks                                       | Manufacturer Part Number         | P6SMB43CA                    |
| Description                     | TVS DIODE 36.8VWM 59.3VC DO214AA               | Current - Peak Pulse (10/1000µs) | 59.3V                        |
| Capacitance @ Frequency         | -                                              | Bidirectional Channels           | No                           |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">P6SMB43CA M4G</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CA R5G</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43C</a><br>Description: TVS DIODE 36.8V 62.27V DO214AA       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43AT3</a><br>Description: TVS DIODE 36.8V 59.3V SMB          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43AHR5G</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CA TR13</a><br>Description: TVS DIODE 36.8V 59.3V SMB      | Manufacturers: <a href="#">Central Semiconductor</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CA-E3/52</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43AHM4G</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43AT3G</a><br>Description: TVS DIODE 36.8VWM 59.3VC SMB      | Manufacturers: <a href="#">Littelfuse Inc.</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CA</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CA-E3/5B</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CAHE3/52</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43CA-M3/5B</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43AHE3/5B</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB43A-M3/5B</a><br>Description: TVS DIODE 36.8V 59.3V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
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