

P6SMB220A



**BOURNS®**

**Part Number:** [P6SMB220A](#)

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

**Description:** TVS DIODE 185V 328V 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                      | P6SMB220A                                      | Manufacturer                     | <a href="#">Bourns, Inc.</a> |
| Description                      | TVS DIODE 185V 328V DO214AA                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available               | 438082 pcs                                     | Data sheet                       | <a href="#">P6SMB Series</a> |
| Category                         | <a href="#">Circuit Protection</a>             | Voltage - Reverse Standoff (Typ) | 185V                         |
| Voltage - Clamping (Max) @ 1pp   | 328V                                           | Voltage - Breakdown (Min)        | 209V                         |
| Unidirectional Channels          | 1                                              | Type                             | Zener                        |
| Supplier Device Package          | DO-214AA (SMB)                                 | Series                           | -                            |
| Power Line Protection            | No                                             | Power - Peak Pulse               | 600W                         |
| Packaging                        | Tape & Reel (TR)                               | Package / Case                   | DO-214AA, SMB                |
| Other Names                      | P6SMB220ABB<br>P6SMB220ABB-ND<br>P6SMB220ABBTR | 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) | 1.9A                                           | Capacitance @ Frequency          | -                            |
| Applications                     | General Purpose                                |                                  |                              |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">P6SMB220</a><br>Description: TVS DIODE 185V 344.4V DO214AA        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220AHE3/52</a><br>Description: TVS DIODE 185V 328V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CAHR5G</a><br>Description: TVS DIODE 17.1V 27.7V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220AHM4G</a><br>Description: TVS DIODE 185V 328V DO214AA     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CAHE3/52</a><br>Description: TVS DIODE 17.1V 27.7V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB22</a><br>Description: TVS DIODE 18.8V 32.13V DO214AA        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A M4G</a><br>Description: TVS DIODE 185V 328V DO214AA     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CAHE3/5B</a><br>Description: TVS DIODE 17.1V 27.7V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CA-M3/5B</a><br>Description: TVS DIODE 17.1V 27.7V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220AHE3/5B</a><br>Description: TVS DIODE 185V 328V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A-E3/52</a><br>Description: TVS DIODE 185VWM 328VC SMB    | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A TR13</a><br>Description: TVS DIODE 185V 328V SMB        | Manufacturers: <a href="#">Central Semiconductor</a>                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A-M3/52</a><br>Description: TVS DIODE 185V 328V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A</a><br>Description: TVS DIODE 185V 328V DO214AA         | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CAT3</a><br>Description: TVS DIODE 17.1V 27.7V SMB         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CAT3G</a><br>Description: TVS DIODE 17.1V 27.7V SMB        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A R5G</a><br>Description: TVS DIODE 185V 328V DO214AA     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A-E3/5B</a><br>Description: TVS DIODE 185V 328V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB220A-M3/5B</a><br>Description: TVS DIODE 185V 328V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6SMB20CAHM4G</a><br>Description: TVS DIODE 17.1V 27.7V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |

Related keywords for P6SMB220A

|                              |                       |                                |                 |
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