

P6SMB130A-E3/52





Part Number: [P6SMB130A-E3/52](#)

Manufacturer: [Vishay Semiconductor Diodes Division](#)

Description: TVS DIODE 111VWM 179VC SMB

Data sheet:  [Packaging Information](#)  
 [P6SMB \(E,HE\) Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                            |                                  |                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | P6SMB130A-E3/52                                            | Manufacturer                     | <a href="#">Vishay Semiconductor Diodes Division</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 111VWM 179VC SMB                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 848590 pcs                                                 | Data sheet                       | <a href="#">Packaging Information</a><br><a href="#">P6SMB (E,HE) Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a>                         | Voltage - Reverse Standoff (Typ) | 1                                                                            |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                  | 124V                                                       | Voltage - Breakdown (Min)        | 111V                                                                         |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                                                             | DO-214AA (SMB)                                             | Type                             | Zener                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                          | P6SMB, TransZorb®                                          | RoHS Status                      | Tape & Reel (TR)                                                             |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                            | Power Line Protection            | 600W                                                                         |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.4A                                                       | Polarization                     | DO-214AA, SMB                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                     | P6SMB130A-E3/52-ND<br>P6SMB130A-E3/52G1TR<br>P6SMB130AE352 | Operating Temperature            | -65°C ~ 150°C (TJ)                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                 | 44 Weeks                                                   | Manufacturer Part Number         | P6SMB130A-E3/52                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 111VWM 179VC SMB                                 | Current - Peak Pulse (10/1000µs) | 179V                                                                         |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                          | Bidirectional Channels           | No                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Vishay / Semiconductor - Diodes Division series electronic components. We have 848590 pieces of Vishay / Semiconductor - Diodes Division P6SMB130A-E3/52 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                            |                                  |                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----|
|  | Part#: <a href="#">P6SMB130AHE3/52</a><br>Description: TVS DIODE 111V 179V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">P6SMB130C</a><br>Description: TVS DIODE 111V 187.95V DO214AA    | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | RFQ |
|  | Part#: <a href="#">P6SMB12CAHR5G</a><br>Description: TVS DIODE 10.2V 16.7V DO214AA | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">P6SMB130A</a><br>Description: TVS DIODE 111VWM 179VC SMD        | Manufacturers: <a href="#">Littelfuse Inc.</a>                      | RFQ |
|  | Part#: <a href="#">P6SMB130AHR5G</a><br>Description: TVS DIODE 111V 179V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">P6SMB130A-E3/5B</a><br>Description: TVS DIODE 111V 179V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">P6SMB130A</a><br>Description: TVS DIODE 111V 179V DO214AA       | Manufacturers: <a href="#">Bourns, Inc.</a>                         | RFQ |
|  | Part#: <a href="#">P6SMB12CAHM4G</a><br>Description: TVS DIODE 10.2V 16.7V DO214AA | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">P6SMB130AT3</a><br>Description: TVS DIODE 111V 179V SMB         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">P6SMB130AHE3/5B</a><br>Description: TVS DIODE 111V 179V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">P6SMB12CAT3</a><br>Description: TVS DIODE 10.2V 16.7V SMB       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">P6SMB130A-M3/52</a><br>Description: TVS DIODE 111V 179V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">P6SMB130A R5G</a><br>Description: TVS DIODE 111V 179V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">P6SMB130A M4G</a><br>Description: TVS DIODE 111V 179V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">P6SMB130A-M3/5B</a><br>Description: TVS DIODE 111V 179V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">P6SMB12CAT3G</a><br>Description: TVS DIODE 10.2V 16.7V SMB      | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | RFQ |
|  | Part#: <a href="#">P6SMB13</a><br>Description: TVS DIODE 11.1V 19.11V DO214AA      | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | RFQ |
|  | Part#: <a href="#">P6SMB130</a><br>Description: TVS DIODE 111V 187.95V DO214AA     | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | RFQ |
|  | Part#: <a href="#">P6SMB130AHM4G</a><br>Description: TVS DIODE 111V 179V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">P6SMB130AT3G</a><br>Description: TVS DIODE 111V 179V SMB        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | RFQ |

Related keywords for **P6SMB130A-E3/52**

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