

P6SMB82A



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Part Number: [P6SMB82A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 70.1V 113V DO214AA

Data sheet:  [P6SMB Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                        |                                    |                                  |                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                              | P6SMB82A                           | Manufacturer                     | <a href="#">Bourns, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                              | TVS DIODE 70.1V 113V DO214AA       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                       | 750466 pcs                         | Data sheet                       | <a href="#">P6SMB Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 70.1V                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                           | 113V                               | Voltage - Breakdown (Min)        | 77.9V                        |
| 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                                                                                                                                                                                                                                                                                                                                              | P6SMB82ABB                         | 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)                                                                                                                                                                                                                                                                                                                         | 5.4A                               | Capacitance @ Frequency          | -                            |
| Applications                                                                                                                                                                                                                                                                                                                                             | General Purpose                    |                                  |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 750466 pieces of Bourns, Inc. P6SMB82A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                    |                                  |                              |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                      |                                    |                                  |                              |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                             |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">P6SMB8.2CAHE3/5B</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB8.2CAHE3/52</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82A-E3/52</a><br>Description: TVS DIODE 70.1V 113V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82A R5G</a><br>Description: TVS DIODE 70.1V 113V DO214AA      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB8.2CAHR5G</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB8.2CAHM4G</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82AHE3/52</a><br>Description: TVS DIODE 70.1V 113V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82A-M3/5B</a><br>Description: TVS DIODE 70.1V 113V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82</a><br>Description: TVS DIODE 70.1V 118.65V DO214AA        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB8.2CA-E3/5B</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB8.2CA-M3/5B</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB8.2CA-E3/52</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82AHM4G</a><br>Description: TVS DIODE 70.1V 113V DO214AA      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB82A</a><br>Description: TVS DIODE 70.1V 113V DO214AA          | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <div>RFQ</div> |
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Related keywords for P6SMB82A

|                             |                      |                               |                |
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| Bourns, Inc. P6SMB82A       | P6SMB82A distributor | P6SMB82A supplier             | P6SMB82A price |
| P6SMB82A download datasheet | P6SMB82A datasheet   | P6SMB82A stock                | buy P6SMB82A   |
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