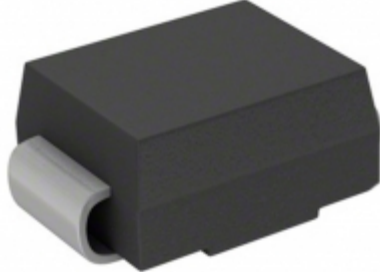


P6SMB39CA





Expertise Applied | Answers Delivered

Part Number: [P6SMB39CA](#)

Manufacturer: [Hamlin / Littelfuse](#)

Description: TVS DIODE 33.3V 53.9V DO214AA

Data sheet:  [P6SMB Series Datasheet](#)

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.  
Buy P6SMB39CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | P6SMB39CA                          | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 33.3V 53.9V DO214AA      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 386833 pcs                         | Data sheet                       | <a href="#">P6SMB Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 33.3V                                  |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                 | 53.9V                              | Voltage - Breakdown (Min)        | 37.1V                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Zener                              | Supplier Device Package          | DO-214AA (SMBJ)                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | P6SMB                              | Power Line Protection            | No                                     |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                             | 600W                               | Packaging                        | Tape & Reel (TR)                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DO-214AA, SMB                      | Other Names                      | F2825TR<br>F2825TR-ND<br>P6SMB39CALFTR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 12 Weeks                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 11.3A                                  |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                  | Bidirectional Channels           | 1                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                    |                                  |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 386833 pieces of Hamlin / Littelfuse P6SMB39CA 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                    |                                  |                                        |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">P6SMB39AHR5G</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CAHR5G</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CAHE3/5B</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39AHE3/5B</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA-M3/52</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39A-M3/52</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39AT3G</a><br>Description: TVS DIODE 33.3V 53.9V SMB         | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39AHM4G</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39AHE3/52</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CAHE3/52</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA M4G</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA-E3/52</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39AT3</a><br>Description: TVS DIODE 33.3V 53.9V SMB          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CAHM4G</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39C</a><br>Description: TVS DIODE 33.3V 56.6V DO214AA        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA-E3/5B</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA R5G</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA-M3/5B</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39A-M3/5B</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">P6SMB39CA</a><br>Description: TVS DIODE 33.3V 53.9V DO214AA       | Manufacturers: <a href="#">Bourns, Inc.</a>                         | <div>RFQ</div> |

Related keywords for **P6SMB39CA**

|                                                              |                                 |                      |                               |
|--------------------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse P6SMB39CA                                | P6SMB39CA distributor           | P6SMB39CA supplier   | P6SMB39CA price               |
| P6SMB39CA download datasheet                                 | P6SMB39CA datasheet             | P6SMB39CA stock      | buy P6SMB39CA                 |
| Hamlin / Littelfuse P6SMB39CA                                | Littelfuse Inc. P6SMB39CA       | Littelfuse P6SMB39CA | Teccor / Littelfuse P6SMB39CA |
| TE Connectivity Raychem Circuit Protection / Litte P6SMB39CA | Wickmann / Littelfuse P6SMB39CA |                      |                               |