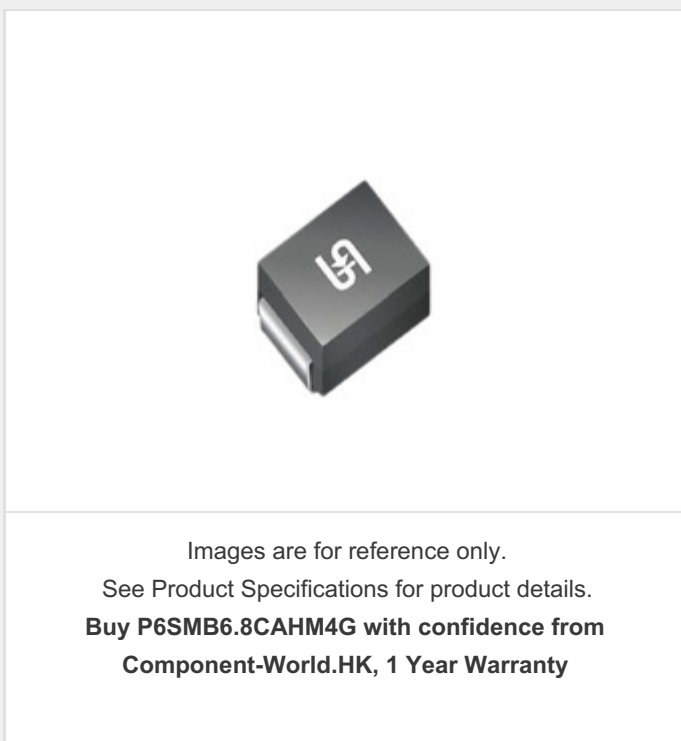


P6SMB6.8CAHM4G



Part Number: [P6SMB6.8CAHM4G](#)
Manufacturer: [TSC \(Taiwan Semiconductor\)](#)
Description: TVS DIODE 5.8V 10.5V DO214AA
Data sheet: [P6SMB6.8\(A\) - P6SMB220\(A\)](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

| | | | |
|---|------------------------------------|---|--|
| Part Number | P6SMB6.8CAHM4G | Manufacturer | TSC (Taiwan Semiconductor) |
| Description | TVS DIODE 5.8V 10.5V DO214AA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 466077 pcs | Data sheet | P6SMB6.8(A) - P6SMB220(A) |
| Category | Circuit Protection | Voltage - Reverse Standoff (Typ) | 5.8V |
| Voltage - Clamping (Max) @ 1pp | 10.5V | Voltage - Breakdown (Min) | 6.46V |
| Type | Zener | Supplier Device Package | DO-214AA (SMB) |
| Series | Automotive, AEC-Q101, P6SMB | Power Line Protection | No |
| Power - Peak Pulse | 600W | Packaging | Tape & Reel (TR) |
| Package / Case | DO-214AA, SMB | Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 28 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Current - Peak Pulse (10/1000µs) | 60A | Capacitance @ Frequency | - |
| Bidirectional Channels | 1 | Applications | Automotive |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 466077 pieces of TSC (Taiwan Semiconductor) P6SMB6.8CAHM4G 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: info@Components-World.com

RELATED PRODUCTS

| | | | |
|--|--|--|---------------------|
| | Part#: P6SMB6.8CA M4G Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: P6SMB62A R5G Description: TVS DIODE 53V 85V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: P6SMB6.8CA R5G Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: P6SMB6.8CA-E3/5B Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB62A-E3/52 Description: TVS DIODE 53V 85V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB62A-M3/5B Description: TVS DIODE 53V 85V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB6.8CA-E3/52 Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB62 Description: TVS DIODE 53V 89.25V DO214AA | Manufacturers: Hamlin / Littelfuse | RFQ |
| | Part#: P6SMB6.8CA-M3/52 Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB6.8CAHR5G Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: P6SMB62A-M3/52 Description: TVS DIODE 53V 85V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB6.8CA TR13 Description: TVS DIODE 5.8V 10.5V SMB | Manufacturers: Central Semiconductor | RFQ |
| | Part#: P6SMB62A-E3/5B Description: TVS DIODE 53V 85V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB6.8CA-M3/5B Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB62A Description: TVS DIODE 53V 85V DO214AA | Manufacturers: Hamlin / Littelfuse | RFQ |
| | Part#: P6SMB62A M4G Description: TVS DIODE 53V 85V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: P6SMB6.8CAHE3/5B Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB6.8CAHE3/52 Description: TVS DIODE 5.8V 10.5V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: P6SMB6.8CA BK Description: TVS DIODE 5.8V 10.5V SMB | Manufacturers: Central Semiconductor | RFQ |
| | Part#: P6SMB62A Description: TVS DIODE 53V 85V DO214AA | Manufacturers: Bourns, Inc. | RFQ |

Related keywords for P6SMB6.8CAHM4G

| | | | |
|---|-------------------------------------|-------------------------|----------------------|
| TSC (Taiwan Semiconductor) P6SMB6.8CAHM4G | P6SMB6.8CAHM4G distributor | P6SMB6.8CAHM4G supplier | P6SMB6.8CAHM4G price |
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