

1.5SMC22AHM6G





Part Number: 1.5SMC22AHM6G

Manufacturer: TSC (Taiwan Semiconductor)

Description: TVS DIODE 18.8V 30.6V DO214AB

Data sheet:  1.5SMC6.8(A) - 1.5SMC200(A)

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                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.5SMC22AHM6G                 | Manufacturer                     | TSC (Taiwan Semiconductor)   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                       | TVS DIODE 18.8V 30.6V DO214AB | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                | 329345 pcs                    | Data sheet                       | 1.5SMC6.8(A) - 1.5SMC200(A)  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                          | Circuit Protection            | Voltage - Reverse Standoff (Typ) | 18.8V                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                    | 30.6V                         | Voltage - Breakdown (Min)        | 20.9V                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                           | 1                             | Type                             | Zener                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                           | DO-214AB (SMC)                | Series                           | Automotive, AEC-Q101, 1.5SMC |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                             | No                            | Power - Peak Pulse               | 1500W (1.5kW)                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)              | Package / Case                   | DO-214AB, SMC                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                             | -55°C ~ 150°C (TJ)            | Mounting Type                    | Surface Mount                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                 | Manufacturer Standard Lead Time  | 40 Weeks                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant    | Current - Peak Pulse (10/1000µs) | 51A                          |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                           | -                             | 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 329345 pieces of TSC (Taiwan Semiconductor) 1.5SMC22AHM6G 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#: 1.5SMC22AT3G<br>Description: TVS DIODE 18.8V 30.6V SMC            | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1.5SMC22A V7G<br>Description: TVS DIODE 18.8V 30.6V DO214AB       | Manufacturers: TSC (Taiwan Semiconductor)           | RFQ |
|  | Part#: 1.5SMC22AHE3/57T<br>Description: TVS DIODE 18.8V 30.6V DO214AB    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1.5SMC22CA-E3/9AT<br>Description: TVS DIODE 18.8V 30.6V DO214AB   | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1.5SMC22CA-E3/57T<br>Description: TVS DIODE 18.8V 30.6V DO214AB   | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1.5SMC22A V6G<br>Description: TVS DIODE 18.8V 30.6V DO214AB       | Manufacturers: TSC (Taiwan Semiconductor)           | RFQ |
|  | Part#: 1.5SMC22CA<br>Description: TVS DIODE 18.8V 30.6V DO214AB          | Manufacturers: Bourns, Inc.                         | RFQ |
|  | Part#: 1.5SMC22A R7G<br>Description: TVS DIODE 18.8V 30.6V DO214AB       | Manufacturers: TSC (Taiwan Semiconductor)           | RFQ |
|  | Part#: 1.5SMC22AT3<br>Description: TVS DIODE 18.8V 30.6V SMC             | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1.5SMC22A-M3/9AT<br>Description: TVS DIODE 18.8V 30.6V DO214AB    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1.5SMC22CA<br>Description: TVS DIODE 18.8V 30.6V DO214AB          | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1.5SMC22CA TR13<br>Description: TVS DIODE 18.8V 30.6V SMC         | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1.5SMC22A TR13<br>Description: TVS DIODE 18.8V 30.6V SMC          | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1.5SMC22A-E3/57T<br>Description: TVS DIODE 18.8V 30.6V DO214AB    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1.5SMC22A-M3/57T<br>Description: TVS DIODE 18.8V 30.6V DO214AB    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1.5SMC22AHR7G<br>Description: TVS DIODE 18.8V 30.6V DO214AB       | Manufacturers: TSC (Taiwan Semiconductor)           | RFQ |
|  | Part#: 1.5SMC22C<br>Description: TVS DIODE 18.8V 32.13V DO214AB          | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1.5SMC22AHE3/9AT<br>Description: TVS DIODE 18.8VWM 30.6VC DO214AB | Manufacturers: Vishay Semiconductor Diodes Division | RFQ |
|  | Part#: 1.5SMC22CA M6G<br>Description: TVS DIODE 18.8V 30.6V DO214AB      | Manufacturers: TSC (Taiwan Semiconductor)           | RFQ |
|  | Part#: 1.5SMC22A-E3/9AT<br>Description: TVS DIODE 18.8V 30.6V DO214AB    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |

|                                          |                                    |                        |                     |
|------------------------------------------|------------------------------------|------------------------|---------------------|
| Related keywords for 1.5SMC22AHM6G       |                                    |                        |                     |
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