

SMDJ70AHR7G



Images are for reference only.  
See Product Specifications for product details.  
Buy SMDJ70AHR7G with confidence from Component-World.HK, 1 Year Warranty



Part Number: [SMDJ70AHR7G](#)

Manufacturer: [TSC \(Taiwan Semiconductor\)](#)

Description: TVS DIODE 70V 113V DO214AB

Data sheet:  [SMDJ10A - SMDJ100A](#)

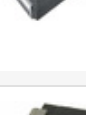
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMDJ70AHR7G                        | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 70V 113V DO214AB         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 170523 pcs                         | Data sheet                       | <a href="#">SMDJ10A - SMDJ100A</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 70V                                        |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 113V                               | Voltage - Breakdown (Min)        | 77.8V                                      |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                  | Type                             | Zener                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DO-214AB (SMC)                     | Series                           | Automotive, AEC-Q101, SMDJ                 |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                 | Power - Peak Pulse               | 3000W (3kW)                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                   | Package / Case                   | DO-214AB, SMC                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -55°C ~ 175°C (TJ)                 | Mounting Type                    | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 15 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 26.5A                                      |
| 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 170523 pieces of TSC (Taiwan Semiconductor) SMDJ70AHR7G 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="#">SMDJ70A-HRA</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75A-HRA</a><br>Description: TVS DIODE 75V 121V DO214AB    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75A-HRAT7</a><br>Description: TVS DIODE 75V 121V DO214AB  | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ7.5CA-T7</a><br>Description: TVS DIODE 7.5V 12.9V DO214AB | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75</a><br>Description: TVS DIODE 75V 127.05V DO214AB      | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75A-HR</a><br>Description: TVS DIODE 75V 121V DO214AB     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70A-HRAT7</a><br>Description: TVS DIODE 70V 113V DO214AB  | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70AHM6G</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70A-HR</a><br>Description: TVS DIODE 70V 113V DO214AB     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70A-T7</a><br>Description: TVS DIODE 70V 113V DO214AB     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70A R7G</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70</a><br>Description: TVS DIODE 70V 118.65V DO214AB      | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70CA</a><br>Description: TVS DIODE 70V 113V DO214AB       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70C</a><br>Description: TVS DIODE 70V 118.65V DO214AB     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70A M6G</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75A R7G</a><br>Description: TVS DIODE 75V 121V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75A M6G</a><br>Description: TVS DIODE 75V 121V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70A</a><br>Description: TVS DIODE 70V 113V DO214AB        | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ70CA-T7</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMDJ75A</a><br>Description: TVS DIODE 75V 121V DO214AB        | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a> | <div>RFQ</div> |

| Related keywords for SMDJ70AHR7G       |                                  |                      |                   |
|----------------------------------------|----------------------------------|----------------------|-------------------|
| TSC (Taiwan Semiconductor) SMDJ70AHR7G | SMDJ70AHR7G distributor          | SMDJ70AHR7G supplier | SMDJ70AHR7G price |
| SMDJ70AHR7G download datasheet         | SMDJ70AHR7G datasheet            | SMDJ70AHR7G stock    | buy SMDJ70AHR7G   |
| TSC (Taiwan Semiconductor) SMDJ70AHR7G | Taiwan Semiconductor SMDJ70AHR7G |                      |                   |