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|---|--|---|
|   | <h2 style="color: #E67E22;">SMDJ70AHR7G</h2> |   |
|   | <b>Manufacturer Part Number:</b>             | <a href="#">SMDJ70AHR7G</a>   |
|  | <b>Manufacturer/Brand:</b>                   | <a href="#">TSC (Taiwan Semiconductor)</a>  |
|   | <b>Part of Description:</b>                  | TVS DIODE 70V 113V DO214AB  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datasheets:</b>                           |  <a href="#">SMDJ70AHR7G.pdf</a> |
|   | <b>RoHS Status:</b>                          |  Lead free / RoHS                |
|   | <b>Stock Condition:</b>                      | Compliant<br>New original, 2630 pcs Stock Available.  |
|   | <b>Ship From:</b>                            | Hong Kong   |
|   | <b>Shipment Way:</b>                         | DHL/Fedex/TNT/UPS/EMS   |

### Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | <a href="#">SMDJ70AHR7G</a>                          |
| Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a>           |
| Description                      | TVS DIODE 70V 113V DO214AB                           |
| Category                         | <a href="#">Circuit Protection &gt; TVS - Diodes</a> |
| Part Status                      | 2630 pcs Stock                                       |
| 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   |

### You May Be Also Be interested

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| <p>In:</p>  <p><b>SMDJ70AHM6G</b><br/>TSC (Taiwan Semiconductor)<br/>TVS DIODE 70V 113V DO214AB</p> |  <p><b>SMDJ70A-T7</b><br/>Littelfuse Inc.<br/>TVS DIODE 70VWM 113VC 214AB</p> |  <p><b>SMDJ75A</b><br/>Littelfuse Inc.<br/>TVS DIODE 75VWM 121VC SMD</p>       |  <p><b>SMDJ75</b><br/>Littelfuse Inc.<br/>TVS DIODE 75VWM 127.05VC SMD</p> |
|  <p><b>SMDJ70C</b><br/>Littelfuse Inc.<br/>TVS DIODE 70VWM 118.65VC SMD</p>                         |  <p><b>SMDJ70A-HR</b><br/>Littelfuse Inc.<br/>TVS DIODE 70VWM 113VC 214AB</p> |  <p><b>SMDJ70CA-T7</b><br/>Littelfuse Inc.<br/>TVS DIODE 70VWM 113VC 214AB</p> |  <p><b>SMDJ70CA</b><br/>Littelfuse Inc.<br/>TVS DIODE 70VWM 113VC SMD</p>  |

### SMDJ70AHR7G Related keyword

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