

SMCJ5650A/TR13



Images are for reference only.  
See Product Specifications for product details.  
**Buy SMCJ5650A/TR13 with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [SMCJ5650A/TR13](#)

**Manufacturer:** [Microsemi](#)

**Description:** TVS DIODE 43.6V 70.1V DO214AB

**Data sheet:**  [SMC\(G,J\)5629-5665A,e3](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMCJ5650A/TR13                     | Manufacturer                     | <a href="#">Microsemi</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 43.6V 70.1V DO214AB      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 98402 pcs                          | Data sheet                       | <a href="#">SMC(G,J)5629-5665A,e3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 43.6V                                 |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                 | 70.1V                              | Voltage - Breakdown (Min)        | 48.5V                                 |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                  | Type                             | Zener                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                        | DO-214AB (SMCJ)                    | Series                           | -                                     |
| 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)                      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                               | -                                  | Capacitance @ Frequency          | -                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | SMCJ5650                           | Applications                     | General Purpose                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 98402 pieces of Microsemi SMCJ5650A/TR13 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="#">SMCJ5648E3/TR13</a><br>Description: TVS DIODE 34.8V 61.9V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5652/TR13</a><br>Description: TVS DIODE 50.2V 89V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5651AE3/TR13</a><br>Description: TVS DIODE 47.8V 77V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5649AE3/TR13</a><br>Description: TVS DIODE 40.2V 64.8V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5648AE3/TR13</a><br>Description: TVS DIODE 36.8V 59.3V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5650E3/TR13</a><br>Description: TVS DIODE 41.3V 73.5V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5650/TR13</a><br>Description: TVS DIODE 41.3V 73.5V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5647E3/TR13</a><br>Description: TVS DIODE 31.6V 56.4V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5652A/TR13</a><br>Description: TVS DIODE 53V 85V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5651E3/TR13</a><br>Description: TVS DIODE 45.4V 80.5V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5649/TR13</a><br>Description: TVS DIODE 38.1V 67.8V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5648/TR13</a><br>Description: TVS DIODE 34.8V 61.9V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5648A/TR13</a><br>Description: TVS DIODE 36.8V 59.3V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5649A/TR13</a><br>Description: TVS DIODE 40.2V 64.8V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5649E3/TR13</a><br>Description: TVS DIODE 38.1V 67.8V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5651/TR13</a><br>Description: TVS DIODE 45.4V 80.5V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5650AE3/TR13</a><br>Description: TVS DIODE 43.6V 70.1V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5651A/TR13</a><br>Description: TVS DIODE 47.8V 77V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5652E3/TR13</a><br>Description: TVS DIODE 50.2V 89V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMCJ5652AE3/TR13</a><br>Description: TVS DIODE 53V 85V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |

|                                            |                                                       |                                                             |                                                                                             |
|--------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Related keywords for <b>SMCJ5650A/TR13</b> |                                                       |                                                             |                                                                                             |
| Microsemi SMCJ5650A/TR13                   | SMCJ5650A/TR13 distributor                            | SMCJ5650A/TR13 supplier                                     | SMCJ5650A/TR13 price                                                                        |
| SMCJ5650A/TR13 download datasheet          | SMCJ5650A/TR13 datasheet                              | SMCJ5650A/TR13 stock                                        | buy SMCJ5650A/TR13                                                                          |
| Microsemi SMCJ5650A/TR13                   | Microsemi Analog Mixed Signal Group<br>SMCJ5650A/TR13 | Microsemi Analog Mixed Signal Group [MIL]<br>SMCJ5650A/TR13 | Microsemi Consumer Medical Product Group<br>SMCJ5650A/TR13                                  |
| Microsemi HI-REL [MIL] SMCJ5650A/TR13      | Microsemi Power Management Group<br>SMCJ5650A/TR13    | Microsemi Power Products Group<br>SMCJ5650A/TR13            | Microsemi SoC SMCJ5650A/TR13<br><br>Microsemi Commercial Components Group<br>SMCJ5650A/TR13 |
| Microsemi Corporation SMCJ5650A/TR13       | Microsemi Solutions Sdn Bhd. SMCJ5650A/TR13           |                                                             |                                                                                             |

