

SMLJ85E3/TR13



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Part Number: [SMLJ85E3/TR13](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 85V 151V DO214AB

Data sheet:  [SML\(J,G\)5.0-170CA,e3](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                |                                    |                                  |                                      |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------|
| Part Number                      | SMLJ85E3/TR13                      | Manufacturer                     | <a href="#">Microsemi</a>            |
| Description                      | TVS DIODE 85V 151V DO214AB         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available               | 75719 pcs                          | Data sheet                       | <a href="#">SML(J,G)5.0-170CA,e3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 85V                                  |
| Voltage - Clamping (Max) @ 1pp   | 151V                               | Voltage - Breakdown (Min)        | 94.4V                                |
| Unidirectional Channels          | 1                                  | Type                             | Zener                                |
| Supplier Device Package          | DO-214AB                           | Series                           | -                                    |
| Power Line Protection            | No                                 | Power - Peak Pulse               | 300W                                 |
| 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   | Lead free / RoHS Compliant           |
| Current - Peak Pulse (10/1000µs) | 19.8A                              | Capacitance @ Frequency          | -                                    |
| Base Part Number                 | SMLJ85                             | Applications                     | General Purpose                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 75719 pieces of Microsemi SMLJ85E3/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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                  |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SMLJ90AE3/TR13</a><br>Description: TVS DIODE 90V 146V DO214AB     | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ8.5CE3/TR13</a><br>Description: TVS DIODE 8.5V 15.9V DO214AB  | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ9.0CAE3/TR13</a><br>Description: TVS DIODE 9V 15.4V DO214AB   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ85CA</a><br>Description: TVS DIODE 85V 137V SMC               | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ90A</a><br>Description: TVS DIODE 90V 146V SMC                | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ9.0A</a><br>Description: TVS DIODE 9V 15.4V SMC               | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ8.5E3/TR13</a><br>Description: TVS DIODE 8.5V 15.9V DO214AB   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ85CAE3/TR13</a><br>Description: TVS DIODE 85V 137V DO214AB    | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ8.5CA</a><br>Description: TVS DIODE 8.5VWM 14.4VC DO214AB     | Manufacturers: <a href="#">Bourns Inc.</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ8.5CAE3/TR13</a><br>Description: TVS DIODE 8.5V 14.4V DO214AB | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ9.0AE3/TR13</a><br>Description: TVS DIODE 9V 15.4V DO214AB    | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ90CA</a><br>Description: TVS DIODE 90V 146V SMC               | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ85A-TP</a><br>Description: TVS DIODE 85V 137V DO214AB         | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ90A</a><br>Description: TVS DIODE 90V 146V DO214AB            | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ9.0CE3/TR13</a><br>Description: TVS DIODE 9V 16.9V DO214AB    | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ9.0CA</a><br>Description: TVS DIODE 9V 15.4V SMC              | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ85CE3/TR13</a><br>Description: TVS DIODE 85V 151V DO214AB     | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ85A</a><br>Description: TVS DIODE 85V 137V SMC                | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ9.0E3/TR13</a><br>Description: TVS DIODE 9V 16.9V DO214AB     | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ85AE3/TR13</a><br>Description: TVS DIODE 85V 137V DO214AB     | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |

Related keywords for **SMLJ85E3/TR13**

|                                      |                                                      |                                                                                                        |                                                                                                                  |
|--------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Microsemi SMLJ85E3/TR13              | SMLJ85E3/TR13 distributor                            | SMLJ85E3/TR13 supplier                                                                                 | SMLJ85E3/TR13 price                                                                                              |
| SMLJ85E3/TR13 download datasheet     | SMLJ85E3/TR13 datasheet                              | SMLJ85E3/TR13 stock                                                                                    | buy SMLJ85E3/TR13                                                                                                |
| Microsemi SMLJ85E3/TR13              | Microsemi Analog Mixed Signal Group<br>SMLJ85E3/TR13 | Microsemi Analog Mixed Signal Group [MIL]<br>SMLJ85E3/TR13                                             | Microsemi Consumer Medical Product Group<br>SMLJ85E3/TR13                                                        |
| Microsemi HI-REL [MIL] SMLJ85E3/TR13 | Microsemi Power Management Group<br>SMLJ85E3/TR13    | Microsemi Power Products Group SMLJ85E3/TR13<br>Microsemi Commercial Components Group<br>SMLJ85E3/TR13 | Microsemi SoC SMLJ85E3/TR13<br>Microsemi Corporation SMLJ85E3/TR13<br>Microsemi Solutions Sdn Bhd. SMLJ85E3/TR13 |