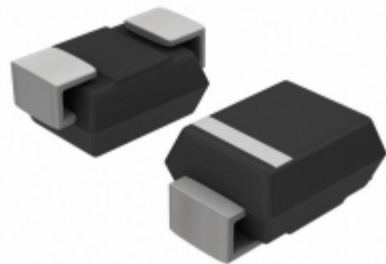


MXLSMCJ36CA



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See Product Specifications for product details.  
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Request For Quotation



Part Number: [MXLSMCJ36CA](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 36V 58.1V DO214AB

Data sheet:  [MSMCx5.0A - MXLSMCx170CAe3](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                    |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | MXLSMCJ36CA                        | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | TVS DIODE 36V 58.1V DO214AB        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 7854 pcs                           | Data sheet                       | <a href="#">MSMCx5.0A - MXLSMCx170CAe3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 36V                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                             | 58.1V                              | Voltage - Breakdown (Min)        | 40V                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Zener                              | Supplier Device Package          | DO-214AB (SMCJ)                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | Military, MIL-PRF-19500            | Power Line Protection            | No                                         |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                         | 1500W (1.5kW)                      | Packaging                        | Bulk                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | DO-214AB, SMC                      | Other Names                      | 1086-12135<br>1086-12135-MIL               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -65°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)                                                                                                                                                                                                                                                                                                                                                                                                           | 25.8A                              | Capacitance @ Frequency          | -                                          |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                  | Applications                     | General Purpose                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 7854 pieces of Microsemi MXLSMCJ36CA 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="#">MXLSMCJ33CA</a><br>Description: TVS DIODE 33V 53.3V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ40A</a><br>Description: TVS DIODE 40V 64.5V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ36AE3</a><br>Description: TVS DIODE 36V 58.1V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ45A</a><br>Description: TVS DIODE 45V 72.7V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ33CAE3</a><br>Description: TVS DIODE 33V 53.3V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ30A/TR</a><br>Description: HI REL TVS                  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ30CA</a><br>Description: TVS DIODE 30V 48.4V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ40AE3</a><br>Description: TVS DIODE 40V 64.5V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ30CAE3</a><br>Description: TVS DIODE 30V 48.4V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ40CA</a><br>Description: TVS DIODE 40V 64.5V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ40CAE3</a><br>Description: TVS DIODE 40V 64.5V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ43CA</a><br>Description: TVS DIODE 43V 69.4V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ33AE3</a><br>Description: TVS DIODE 33V 53.3V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ30AE3</a><br>Description: TVS DIODE 30V 48.4V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ43AE3</a><br>Description: TVS DIODE 43V 69.4V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ43A</a><br>Description: TVS DIODE 43V 69.4V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ33A</a><br>Description: TVS DIODE 33V 53.3V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ43CAE3</a><br>Description: TVS DIODE 43V 69.4V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ36A</a><br>Description: TVS DIODE 36V 58.1V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMCJ36CAE3</a><br>Description: TVS DIODE 36V 58.1V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for **MXLSMCJ36CA**

|                                    |                                                    |                                                                                                        |                                                                                                                    |
|------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Microsemi MXLSMCJ36CA              | MXLSMCJ36CA distributor                            | MXLSMCJ36CA supplier                                                                                   | MXLSMCJ36CA price                                                                                                  |
| MXLSMCJ36CA download datasheet     | MXLSMCJ36CA datasheet                              | MXLSMCJ36CA stock                                                                                      | buy MXLSMCJ36CA                                                                                                    |
| Microsemi MXLSMCJ36CA              | Microsemi Analog Mixed Signal Group<br>MXLSMCJ36CA | Microsemi Analog Mixed Signal Group [MIL]<br>MXLSMCJ36CA                                               | Microsemi Consumer Medical Product Group<br>MXLSMCJ36CA                                                            |
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