

MSMCJ36CA





Part Number: [MSMCJ36CA](#)

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

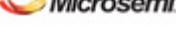
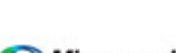
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                    |                                  |                                            |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                      | MSMCJ36CA                          | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                      | TVS DIODE 36V 58.1V DO214AB        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available               | 62134 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                      | 1086-8583<br>1086-8583-MIL                 |
| Operating Temperature            | -65°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 13 Weeks                                   |
| 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 62134 pieces of Microsemi MSMCJ36CA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                |                                          |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">MSMCJ40CA</a><br>Description: TVS DIODE 40V 64.5V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ33AE3</a><br>Description: TVS DIODE 33V 53.3V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ36CA/TR</a><br>Description: TVS                        | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ33AE3/TR</a><br>Description: TVS                       | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ36AE3/TR</a><br>Description: TVS                       | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ40A</a><br>Description: TVS DIODE 40V 64.5V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ36CAE3</a><br>Description: TVS DIODE 36V 58.1V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ36CAE3/TR</a><br>Description: TVS                      | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ36A</a><br>Description: TVS DIODE 36V 58.1V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ33CA</a><br>Description: TVS DIODE 33V 53.3V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ33CA/TR</a><br>Description: TVS                        | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MSMCJ40CA/TR</a><br>Description: TVS                        | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MSMCJ40A/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
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| Related keywords for MSMCJ36CA        |                                               |                                           |                                          |
|---------------------------------------|-----------------------------------------------|-------------------------------------------|------------------------------------------|
| Microsemi MSMCJ36CA                   | MSMCJ36CA distributor                         | MSMCJ36CA supplier                        | MSMCJ36CA price                          |
| MSMCJ36CA download datasheet          | MSMCJ36CA datasheet                           | MSMCJ36CA stock                           | buy MSMCJ36CA                            |
| Microsemi MSMCJ36CA                   | Microsemi Analog Mixed Signal Group MSMCJ36CA | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                       |                                               | MSMCJ36CA                                 | MSMCJ36CA                                |
| Microsemi HI-REL [MIL] MSMCJ36CA      | Microsemi Power Management Group MSMCJ36CA    | Microsemi Power Products Group MSMCJ36CA  | Microsemi SoC MSMCJ36CA                  |
| Microsemi Commercial Components Group | Microsemi Corporation MSMCJ36CA               | Microsemi Solutions Sdn Bhd. MSMCJ36CA    |                                          |
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