

MASMLJ8.0CA



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Request For Quotation



Part Number: MASMLJ8.0CA

Manufacturer: Microsemi

Description: TVS DIODE 8V 13.6V DO214AB

Data sheet:  [MSMLx5.0A - MSMLx170CAe3](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                    |                                  |                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | MASMLJ8.0CA                        | Manufacturer                     | <a href="#">Microsemi</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | TVS DIODE 8V 13.6V DO214AB         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 9878 pcs                           | Data sheet                       | <a href="#">MSMLx5.0A - MSMLx170CAe3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 8V                                       |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                             | 13.6V                              | Voltage - Breakdown (Min)        | 8.89V                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Zener                              | Supplier Device Package          | DO-214AB                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | Military, MIL-PRF-19500            | Power Line Protection            | No                                       |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                         | 3000W (3kW)                        | Packaging                        | Bulk                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | DO-214AB, SMC                      | Other Names                      | 1086-6550<br>1086-6550-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)                                                                                                                                                                                                                                                                                                                                                                                                           | 220.6A                             | 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 9878 pieces of Microsemi MASMLJ8.0CA 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="#">MASMLJ8.0A</a><br>Description: TVS DIODE 8V 13.6V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ85A</a><br>Description: TVS DIODE 85V 137V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ8.5A</a><br>Description: TVS DIODE 8.5V 14.4V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ8.0AE3</a><br>Description: TVS DIODE 8V 13.6V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ85AE3</a><br>Description: TVS DIODE 85V 137V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ8.5AE3</a><br>Description: TVS DIODE 8.5V 14.4V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ8.5A/TR</a><br>Description: HI REL TVS                   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ78CAE3</a><br>Description: TVS DIODE 78V 126V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ75CA</a><br>Description: TVS DIODE 75V 121V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ78AE3</a><br>Description: TVS DIODE 78V 126V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ78CA</a><br>Description: TVS DIODE 78V 126V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ8.5CAE3</a><br>Description: TVS DIODE 8.5V 14.4V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MASMLJ85AE3/TR</a><br>Description: HI REL TVS                  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for MASMLJ8.0CA

|                                    |                                                    |                                                                                                    |                                                                                                            |
|------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Microsemi MASMLJ8.0CA              | MASMLJ8.0CA distributor                            | MASMLJ8.0CA supplier                                                                               | MASMLJ8.0CA price                                                                                          |
| MASMLJ8.0CA download datasheet     | MASMLJ8.0CA datasheet                              | MASMLJ8.0CA stock                                                                                  | buy MASMLJ8.0CA                                                                                            |
| Microsemi MASMLJ8.0CA              | Microsemi Analog Mixed Signal Group<br>MASMLJ8.0CA | Microsemi Analog Mixed Signal Group [MIL]<br>MASMLJ8.0CA                                           | Microsemi Consumer Medical Product Group<br>MASMLJ8.0CA                                                    |
| Microsemi HI-REL [MIL] MASMLJ8.0CA | Microsemi Power Management Group<br>MASMLJ8.0CA    | Microsemi Power Products Group MASMLJ8.0CA<br>Microsemi Commercial Components Group<br>MASMLJ8.0CA | Microsemi SoC MASMLJ8.0CA<br>Microsemi Corporation MASMLJ8.0CA<br>Microsemi Solutions Sdn Bhd. MASMLJ8.0CA |