

MASMLJ7.5A



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Part Number: [MASMLJ7.5A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 7.5V 12.9V DO214AB

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

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                                                                                                                                                                                                                                                                                                                                                                                                                                | MASMLJ7.5A                         | Manufacturer                     | <a href="#">Microsemi</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | TVS DIODE 7.5V 12.9V DO214AB       | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 10909 pcs                          | Data sheet                       | <a href="#">MSMLx5.0A - MSMLx170CAe3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 7.5V                                     |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                             | 12.9V                              | Voltage - Breakdown (Min)        | 8.33V                                    |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                | 1086-6532<br>1086-6532-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) | 232.6A                                   |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                  | Applications                     | General Purpose                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 10909 pieces of Microsemi MASMLJ7.5A 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="#">MASMLJ7.5CA/TR</a><br>Description: HI REL TVS                  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ60CAE3</a><br>Description: TVS DIODE 60V 96.8V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ64CAE3</a><br>Description: TVS DIODE 64V 103V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ70CAE3</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ75A</a><br>Description: TVS DIODE 75V 121V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ70A</a><br>Description: TVS DIODE 70V 113V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.0AE3</a><br>Description: TVS DIODE 7V 12V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.0A</a><br>Description: TVS DIODE 7V 12V DO214AB        | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ70AE3</a><br>Description: TVS DIODE 70V 113V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ64A</a><br>Description: TVS DIODE 64V 103V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.5AE3</a><br>Description: TVS DIODE 7.5V 12.9V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.5CAE3</a><br>Description: TVS DIODE 7.5V 12.9V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.0CAE3/TR</a><br>Description: HI REL TVS                | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.0CA</a><br>Description: TVS DIODE 7V 12V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ70A/TR</a><br>Description: HI REL TVS                    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ64AE3</a><br>Description: TVS DIODE 64V 103V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ64CA</a><br>Description: TVS DIODE 64V 103V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ70CA</a><br>Description: TVS DIODE 70V 113V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.0CAE3</a><br>Description: TVS DIODE 7V 12V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMLJ7.5CA</a><br>Description: TVS DIODE 7.5V 12.9V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for MASMLJ7.5A

|                                                     |                                                   |                                                         |                                                        |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Microsemi MASMLJ7.5A                                | MASMLJ7.5A distributor                            | MASMLJ7.5A supplier                                     | MASMLJ7.5A price                                       |
| MASMLJ7.5A download datasheet                       | MASMLJ7.5A datasheet                              | MASMLJ7.5A stock                                        | buy MASMLJ7.5A                                         |
| Microsemi MASMLJ7.5A                                | Microsemi Analog Mixed Signal Group<br>MASMLJ7.5A | Microsemi Analog Mixed Signal Group [MIL]<br>MASMLJ7.5A | Microsemi Consumer Medical Product Group<br>MASMLJ7.5A |
| Microsemi HI-REL [MIL] MASMLJ7.5A                   | Microsemi Power Management Group MASMLJ7.5A       | Microsemi Power Products Group MASMLJ7.5A               | Microsemi SoC MASMLJ7.5A                               |
| Microsemi Commercial Components Group<br>MASMLJ7.5A | Microsemi Corporation MASMLJ7.5A                  | Microsemi Solutions Sdn Bhd. MASMLJ7.5A                 |                                                        |