



### 1N6165AUS

Manufacturer Part Number:	1N6165AUS
Manufacturer / Brand:	Microsemi
Part of Description:	TVS DIODE 69.2V 125.1V C SQ-MELF
Datasheets:	<a href="#">1N6165AUS.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**1N6165AUS** 100% New Original 100pcs in Stock, Find 1N6165AUS Price, Stock, datasheet at IC Components Ltd Online, buy 1N6165AUS Microsemi with warrantied. 100% guarantee confidence. RFQ 1N6165AUS: [Info@IC-Components.com](mailto:Info@IC-Components.com)




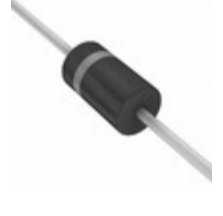























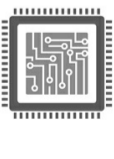


### The specifications of 1N6165AUS

Part Number	1N6165AUS	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SQ-MELF, C	Packaging	Bulk
Mounting Type	Surface Mount	Supplier Device Package	C, SQ-MELF
Operating Temperature	-55°C ~ 175°C (TJ)	Type	Zener
Capacitance @ Frequency	-	Applications	General Purpose
Voltage - Reverse Standoff (Typ)	69.2V	Voltage - Breakdown (Min)	86.5V
Voltage - Clamping (Max) @ Ipp	125.1V	Current - Peak Pulse (10/1000µs)	12A
Power - Peak Pulse	1500W (1.5kW)	Power Line Protection	No
Bidirectional Channels	1	Stock Quantity	100 pcs Stock
Category	<a href="#">Circuit Protection &gt; TVS - Diodes</a>	Description	TVS DIODE 69.2V 125.1V C SQ-MELF
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

### Keywords realted to 1N6165AUS

Microsemi 1N6165AUS	1N6165AUS part	1N6165AUS Price	1N6165AUS Distributor
1N6165AUS Technical	1N6165AUS Stock	1N6165AUS Inventory	1N6165AUS Supplier
1N6165AUS Online Order	1N6165AUS Inquiry	1N6165AUS Image	1N6165AUS Picture
1N6165AUS pdf	1N6165AUS datasheet	1N6165AUS data sheet	1N6165AUS pdf datasheet
Download 1N6165AUS datasheet	Microsemi Manufacturer	Microsemi 1N6165AUS	Microsemi Analog Mixed Signal Group 1N6165AUS
Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] 1N6165AUS	Microsemi Power Management Group 1N6165AUS
1N6165AUS	1N6165AUS	Microsemi Power Products Group 1N6165AUS	Microsemi SoC 1N6165AUS
Microsemi Commercial Components Group	Microsemi Corporation 1N6165AUS	Microsemi Solutions Sdn Bhd. 1N6165AUS	
1N6165AUS			

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<p>IMAGE NOT AVAILABLE</p>  <p><b>1N6269</b> Description: 1N6269 SUNMATE DO-201AD Manufacturers: SUNMATE In Stock: New original, 22300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N6064A</b> Description: TVS DIODE 94V 152V DO13 Manufacturers: Microsemi In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N6036A</b> Description: TVS DIODE 6V 11.7V DO13 Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>1N645-1JAN</b> Description: 1N645-1JAN MICROSEMI DO35 Manufacturers: Microsemi In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>1N6263W</b> Description: 1 N6263W SUNMATE SOD-123 Manufacturers: SUNMATE In Stock: New original, 35000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N6263</b> Description: DIODE SCHOTTKY 60V 15MA DO35 Manufacturers: STMicroelectronics In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>1N6277ARL4G</b> Description: TVS DIODE 15.3V 25.2V AXIAL Manufacturers: Hamlin / Littelfuse In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N6478</b> Description: 1N6478 VISHAY DO-213AB Manufacturers: Vishay Precision Group In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N6373</b> Description: TVS DIODE 5V 9.4V AXIAL Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>1N6094</b> Description: 1N6094 MSC CAN2 Manufacturers: MSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N645-1</b> Description: DIODE GEN PURP 225V 400MA DO35 Manufacturers: Microsemi In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>1N6165AUS</b> Description: TVS DIODE 69.2V 125.1V Manufacturers: Semtech In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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