

JAN1N5645A



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Request For Quotation



Part Number: [JAN1N5645A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 28.2V 45.7V DO202AA

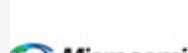
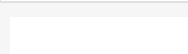
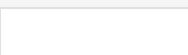
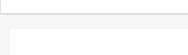
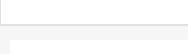
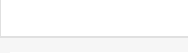
Data sheet:  [1N5629\(A\)](#) - [1N5665\(A\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                    |                                  |                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | JAN1N5645A                         | Manufacturer                     | <a href="#">Microsemi</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | TVS DIODE 28.2V 45.7V DO202AA      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 714 pcs                            | Data sheet                       | <a href="#">1N5629(A)</a> - <a href="#">1N5665(A)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 28.2V                                                 |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                              | 45.7V                              | Voltage - Breakdown (Min)        | 31.4V                                                 |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                  | Type                             | Zener                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | DO-202AA (DO-13)                   | Series                           | Military, MIL-PRF-19500/500                           |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                       | No                                 | Power - Peak Pulse               | 1500W (1.5kW)                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Bulk                               | Package / Case                   | DO-13                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1086-15222<br>1086-15222-MIL       | Operating Temperature            | -65°C ~ 175°C (TJ)                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Through Hole                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Contains lead / RoHS non-compliant | Current - Peak Pulse (10/1000µs) | 33A                                                   |
| 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 714 pieces of Microsemi JAN1N5645A in stock available now.<br>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="#">JAN1N5647A</a><br>Description: TVS DIODE 33.3V 53.9V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5642A</a><br>Description: TVS DIODE 20.5V 33.2V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5640A</a><br>Description: TVS DIODE 17.1V 27.7V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5644A</a><br>Description: TVS DIODE 25.6V 41.4V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5652A</a><br>Description: TVS DIODE 53V 85V DO13        | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5623</a><br>Description: DIODE GEN PURP 1KV 1A AXIAL    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5655A</a><br>Description: TVS DIODE 70.1V 113V DO13     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5623US</a><br>Description: DIODE GEN PURP 1KV 1A D5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5632A</a><br>Description: TVS DIODE 7.78V 13.4V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5639A</a><br>Description: TVS DIODE 15.3V 25.2V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5711-1</a><br>Description: DIODE SCHOTTKY 70V 33MA DO35 | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5653A</a><br>Description: TVS DIODE 58.1V 92V DO13      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5651A</a><br>Description: TVS DIODE 47.8V 77V DO13      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5660A</a><br>Description: TVS DIODE 111V 179V DO13      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5637A</a><br>Description: TVS DIODE 12.8V 21.2V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5649A</a><br>Description: TVS DIODE 40.2V 64.8V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5648A</a><br>Description: TVS DIODE 36.8V 59.3V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5646A</a><br>Description: TVS DIODE 30.8V 49.9V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5635A</a><br>Description: TVS DIODE 10.2V 16.7V DO13    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N5629A</a><br>Description: TVS DIODE 5.8V 10.5V DO13     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for JAN1N5645A

|                                       |                                                |                                                         |                                                        |
|---------------------------------------|------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Microsemi JAN1N5645A                  | JAN1N5645A distributor                         | JAN1N5645A supplier                                     | JAN1N5645A price                                       |
| JAN1N5645A download datasheet         | JAN1N5645A datasheet                           | JAN1N5645A stock                                        | buy JAN1N5645A                                         |
| Microsemi JAN1N5645A                  | Microsemi Analog Mixed Signal Group JAN1N5645A | Microsemi Analog Mixed Signal Group [MIL]<br>JAN1N5645A | Microsemi Consumer Medical Product Group<br>JAN1N5645A |
| Microsemi HI-REL [MIL] JAN1N5645A     | Microsemi Power Management Group JAN1N5645A    | Microsemi Power Products Group JAN1N5645A               | Microsemi SoC JAN1N5645A                               |
| Microsemi Commercial Components Group | Microsemi Corporation JAN1N5645A               | Microsemi Solutions Sdn Bhd. JAN1N5645A                 |                                                        |
| JAN1N5645A                            |                                                |                                                         |                                                        |