

JAN1N6471



Part Number: [JAN1N6471](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 12V 22.6V AXIAL

Data sheet:  [1N6469-76](#)

RoHs Status: Contains lead / RoHS non-compliant

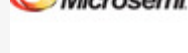
Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                    |                                  |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | JAN1N6471                          | Manufacturer                     | <a href="#">Microsemi</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | TVS DIODE 12V 22.6V AXIAL          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 4524 pcs                           | Data sheet                       | <a href="#">1N6469-76</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 12V                                |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                              | 22.6V                              | Voltage - Breakdown (Min)        | 13.6V                              |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                  | Type                             | Zener                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | Axial                              | Series                           | Military, MIL-PRF-19500/552        |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                       | No                                 | Power - Peak Pulse               | 1500W (1.5kW)                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Bulk                               | Package / Case                   | G, Axial                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1086-2286<br>1086-2286-MIL         | Operating Temperature            | -55°C ~ 175°C (TJ)                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Through Hole                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 18 Weeks                           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                            | 374A (8/20µs)                      | 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 4524 pieces of Microsemi JAN1N6471 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="#">JAN1N6473US</a><br>Description: TVS DIODE 24V 41.4V GMELF       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6471US</a><br>Description: TVS DIODE 12V 22.6V GMELF       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6466US</a><br>Description: TVS DIODE 30.5V 47.5V B SQ-MELF | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6467US</a><br>Description: TVS DIODE 40.3V 63.5V B SQ-MELF | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6468</a><br>Description: TVS DIODE 51.6V 78.5V AXIAL       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6470</a><br>Description: TVS DIODE 6VWM 11VC GPKG AXIAL    | Manufacturers: <a href="#">Microsemi Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6469US</a><br>Description: TVS DIODE 5V 9V GMELF           | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6474</a><br>Description: TVS DIODE 30.5V 47.5V AXIAL       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6476</a><br>Description: TVS DIODE 51.6V 78.5V AXIAL       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6469</a><br>Description: TVS DIODE 5V 9V AXIAL             | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6473</a><br>Description: TVS DIODE 24V 41.4V AXIAL         | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6474US</a><br>Description: TVS DIODE 30.5V 47.5V GMELF     | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6475</a><br>Description: TVS DIODE 40.3V 63.5V AXIAL       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6467</a><br>Description: TVS DIODE 40.3V 63.5V AXIAL       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N647-1</a><br>Description: DIODE GEN PURP 400V 400MA DO35   | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6468US</a><br>Description: TVS DIODE 51.6V 78.5V B SQ-MELF | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6470US</a><br>Description: TVS DIODE 6V 11V GMELF          | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6475US</a><br>Description: TVS DIODE 40.3V 63.5V GMELF     | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6472</a><br>Description: TVS DIODE 15V 26.5V AXIAL         | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">JAN1N6472US</a><br>Description: TVS DIODE 15V 26.5V GMELF       | Manufacturers: <a href="#">Microsemi</a>             | <a href="#">RFQ</a> |

Related keywords for JAN1N6471

|                                       |                                               |                                           |                                          |
|---------------------------------------|-----------------------------------------------|-------------------------------------------|------------------------------------------|
| Microsemi JAN1N6471                   | JAN1N6471 distributor                         | JAN1N6471 supplier                        | JAN1N6471 price                          |
| JAN1N6471 download datasheet          | JAN1N6471 datasheet                           | JAN1N6471 stock                           | buy JAN1N6471                            |
| Microsemi JAN1N6471                   | Microsemi Analog Mixed Signal Group JAN1N6471 | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                       |                                               | JAN1N6471                                 | JAN1N6471                                |
| Microsemi HI-REL [MIL] JAN1N6471      | Microsemi Power Management Group JAN1N6471    | Microsemi Power Products Group JAN1N6471  | Microsemi SoC JAN1N6471                  |
| Microsemi Commercial Components Group | Microsemi Corporation JAN1N6471               | Microsemi Solutions Sdn Bhd. JAN1N6471    |                                          |
| JAN1N6471                             |                                               |                                           |                                          |

