

JAN1N6147A





Part Number: [JAN1N6147A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 12.2V 22.3V C AXIAL

Data sheet:  [1N6138A - 1N6173A](#)

RoHs Status: Contains lead / RoHS non-compliant

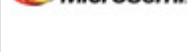
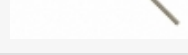
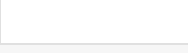
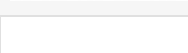
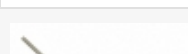
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy JAN1N6147A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                  |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | JAN1N6147A                         | Manufacturer                     | <a href="#">Microsemi</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | TVS DIODE 12.2V 22.3V C AXIAL      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 4666 pcs                           | Data sheet                       | <a href="#">1N6138A - 1N6173A</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 12.2V                              |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                            | 22.3V                              | Voltage - Breakdown (Min)        | 15.2V                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Zener                              | Supplier Device Package          | C, Axial                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | Military, MIL-PRF-19500/516        | Power Line Protection            | No                                 |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                        | 1500W (1.5kW)                      | Packaging                        | Bulk                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                            | G, Axial                           | Other Names                      | 1086-2239<br>1086-2239-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) | 67.3A                              |
| 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 4666 pieces of Microsemi JAN1N6147A 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="#">JAN1N6147AUS</a><br>Description: TVS DIODE 12.2VWM 22.3VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6145</a><br>Description: TVS DIODE 9.9V 19.11V C AXIAL    | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6146AUS</a><br>Description: TVS DIODE 11.4VWM 21VC CPKG   | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6149AUS</a><br>Description: TVS DIODE 15.2VWM 27.7VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6148</a><br>Description: TVS DIODE 13.7V 26.36V C AXIAL   | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6147</a><br>Description: TVS DIODE 12.2V 23.42V C AXIAL   | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6144US</a><br>Description: TVS DIODE 9.1VWM 17.75VC CPKG  | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6149</a><br>Description: TVS DIODE 15.2V 29.09V C AXIAL   | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6149US</a><br>Description: TVS DIODE 15.2VWM 29.09VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6149A</a><br>Description: TVS DIODE 15.2V 27.7V C AXIAL   | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6147US</a><br>Description: TVS DIODE 12.2VWM 23.42VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6145AUS</a><br>Description: TVS DIODE 9.9VWM 18.2VC CPKG  | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6146A</a><br>Description: TVS DIODE 11.4V 21V C AXIAL     | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6145A</a><br>Description: TVS DIODE 9.9V 18.2V C AXIAL    | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6148AUS</a><br>Description: TVS DIODE 13.7VWM 25.1VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6148A</a><br>Description: TVS DIODE 13.7V 25.1V C AXIAL   | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6146</a><br>Description: TVS DIODE 11.4V 22.05V C AXIAL   | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6148US</a><br>Description: TVS DIODE 13.7VWM 26.36VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6145US</a><br>Description: TVS DIODE 9.9VWM 19.11VC CPKG  | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JAN1N6146US</a><br>Description: TVS DIODE 11.4VWM 22.05VC CPKG | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |

Related keywords for JAN1N6147A

|                                                     |                                                |                                                         |                                                        |
|-----------------------------------------------------|------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Microsemi JAN1N6147A                                | JAN1N6147A distributor                         | JAN1N6147A supplier                                     | JAN1N6147A price                                       |
| JAN1N6147A download datasheet                       | JAN1N6147A datasheet                           | JAN1N6147A stock                                        | buy JAN1N6147A                                         |
| Microsemi JAN1N6147A                                | Microsemi Analog Mixed Signal Group JAN1N6147A | Microsemi Analog Mixed Signal Group [MIL]<br>JAN1N6147A | Microsemi Consumer Medical Product Group<br>JAN1N6147A |
| Microsemi HI-REL [MIL] JAN1N6147A                   | Microsemi Power Management Group JAN1N6147A    | Microsemi Power Products Group JAN1N6147A               | Microsemi SoC JAN1N6147A                               |
| Microsemi Commercial Components Group<br>JAN1N6147A | Microsemi Corporation JAN1N6147A               | Microsemi Solutions Sdn Bhd. JAN1N6147A                 |                                                        |

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