





|   |  |   |
|---|--|---|
|   | <h2 style="color: red;">JAN1N5806</h2> |   |
|   | <b>Manufacturer Part Number:</b>       | <a href="#">JAN1N5806</a>   |
|  | <b>Manufacturer/Brand:</b>             | <a href="#">Microsemi</a>   |
|   | <b>Part of Description:</b>            | DIODE GEN PURP 150V 2.5A AXIAL  |
|  | <b>Datasheets:</b>                     |  <a href="#">JAN1N5806.pdf</a> |
|   | <b>RoHs Status:</b>                    | Contains lead / RoHS non-compliant  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Stock Condition:</b>                | New original, Stock Available.  |
|   | <b>Ship From:</b>                      | Hong Kong   |
|   | <b>Shipment Way:</b>                   | DHL/Fedex/TNT/UPS/EMS   |









### Specifications

|                                   |  |
|-----------------------------------|--|
| Part Number                       | <a href="#">JAN1N5806</a>  |
| Manufacturer                      | <a href="#">Microsemi</a>  |
| Description                       | DIODE GEN PURP 150V 2.5A AXIAL   |
| Category                          | <a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a> |
| Part Status                       | <a href="#">Require For Quote &amp; Check Stock</a>                        |
| Voltage - Forward (Vf) (Max) @ If | 975mV @ 2.5A   |
| Voltage - DC Reverse (Vr) (Max)   | 150V   |
| Speed                             | Fast Recovery = 200mA (Io)   |
| Series                            | Military, MIL-PRF-19500/477  |
| Reverse Recovery Time (trr)       | 25ns   |
| Packaging                         | Bulk   |
| Package / Case                    | A, Axial   |
| Operating Temperature - Junction  | -65°C ~ 175°C  |
| Mounting Type                     | Through Hole   |
| Diode Type                        | Standard   |
| Current - Reverse Leakage @ Vr    | 1µA @ 150V   |
| Current - Average Rectified (Io)  | 2.5A   |
| Capacitance @ Vr, F               | 25pF @ 10V, 1MHz   |

JAN1N5806 Electronic Components is 100% New Original from YIC Distributor, Search JAN1N5806 Datasheets, PDF, Inventory at Y-IC.com Online, Order JAN1N5806 Microsemi with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ JAN1N5806 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

|  |  |   |  |
|--|--|---|--|
|  <p><b>JAN1N5806US</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 150V 2.5A D5A</p> |  <p><b>JAN1N5807US</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 50V 6A B-MELF</p> |  <p><b>JAN1N5804</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 100V 2.5A AXIAL</p> |  <p><b>JAN1N5802URS</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 50V 1A APKG</p>  |
|  <p><b>JAN1N5807URS</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 50V 3A BPKG</p>  |  <p><b>JAN1N5807</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 50V 6A AXIAL</p>    |  <p><b>JAN1N5802US</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 50V 2.5A D5A</p>  |  <p><b>JAN1N5806URS</b><br/>Microsemi Corporation<br/>DIODE GEN PURP 150V 1A APKG</p> |

### Related Hot keyword More

|                                      |  |                                       |                                 |  |
|--------------------------------------|--|---------------------------------------|---------------------------------|--|
| <a href="#">JAN1N5806 Microsemi</a>  | <a href="#">JAN1N5806 Data Sheet</a>   | <a href="#">JAN1N5806 Datasheets</a>  | <a href="#">JAN1N5806 PDF</a>   | <a href="#">Microsemi JAN1N5806</a>    |
| <a href="#">JAN1N5806 Electronic</a> | <a href="#">JAN1N5806 Components</a>   | <a href="#">JAN1N5806 Distributor</a> | <a href="#">JAN1N5806 Image</a> | <a href="#">JAN1N5806 Part</a>         |
| <a href="#">JAN1N5806 Price</a>      | <a href="#">JAN1N5806 Manufacturer</a> | <a href="#">JAN1N5806 Picture</a>     | <a href="#">JAN1N5806 Stock</a> | <a href="#">JAN1N5806 Inventory</a>    |
| <a href="#">JAN1N5806 New</a>        | <a href="#">JAN1N5806 Original</a>     | <a href="#">JAN1N5806 Warranted</a>   | <a href="#">JAN1N5806 RFQ</a>   | <a href="#">JAN1N5806 Order Online</a> |