

JANTX1N5291UR-1



**Part Number:** [JANTX1N5291UR-1](#)

**Manufacturer:** [Microsemi](#)

**Description:** DIODE REG 500MW DO-213AB

**Data sheet:**  [1N5283UR-1 thru 5314UR-1](#)

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

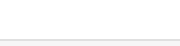
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                         |
|----------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------|
| Part Number                      | JANTX1N5291UR-1                           | Manufacturer                   | <a href="#">Microsemi</a>                               |
| Description                      | DIODE REG 500MW DO-213AB                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                      |
| Quantity Available               | 4122 pcs                                  | Data sheet                     | <a href="#">1N5283UR-1 thru 5314UR-1</a>                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Input                | 100V (Max)                                              |
| Supplier Device Package          | DO-213AB (MELF, LL41)                     | Series                         | Military, MIL-PRF-19500/463                             |
| Sensing Method                   | -                                         | Packaging                      | Bulk                                                    |
| Package / Case                   | DO-213AB, MELF (Glass)                    | Other Names                    | 1086-15386<br>1086-15386-MIL                            |
| Operating Temperature            | -65°C ~ 175°C                             | Mounting Type                  | Surface Mount                                           |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                      |
| Function                         | Current Regulator                         | Detailed Description           | Current Regulator Regulator 560μA DO-213AB (MELF, LL41) |
| Current - Output                 | 560μA                                     | Accuracy                       | ±10%                                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4122 pieces of Microsemi JANTX1N5291UR-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                 |                                                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">JANTX1N5289-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5290-1</a><br>Description: DIODE REG 500MW DO-7       | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5295UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5288-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5290UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Aeroflex (MACOM Technology Solutions)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5291UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Aeroflex (MACOM Technology Solutions)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5293UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5290-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Aeroflex (MACOM Technology Solutions)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5291-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5294-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5292-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5294UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Aeroflex (MACOM Technology Solutions)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5288UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5289UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5287UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5292UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5290UR-1</a><br>Description: DIODE REG 500MW DO-213AB | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">JANTX1N5294UR-1</a><br>Description: DIODE CURRENT REG 100V   | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |
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|  | Part#: <a href="#">JANTX1N5295-1</a><br>Description: DIODE CURRENT REG 100V     | Manufacturers: <a href="#">Microsemi</a>                             | <div>RFQ</div> |

| Related keywords for JANTX1N5291UR-1   |                                              |                                           |                                          |
|----------------------------------------|----------------------------------------------|-------------------------------------------|------------------------------------------|
| Microsemi JANTX1N5291UR-1              | JANTX1N5291UR-1 distributor                  | JANTX1N5291UR-1 supplier                  | JANTX1N5291UR-1 price                    |
| JANTX1N5291UR-1 download datasheet     | JANTX1N5291UR-1 datasheet                    | JANTX1N5291UR-1 stock                     | buy JANTX1N5291UR-1                      |
| Microsemi JANTX1N5291UR-1              | Microsemi Analog Mixed Signal Group          | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                        | JANTX1N5291UR-1                              | JANTX1N5291UR-1                           | JANTX1N5291UR-1                          |
| Microsemi HI-REL [MIL] JANTX1N5291UR-1 | Microsemi Power Management Group             | Microsemi Power Products Group            | Microsemi SoC JANTX1N5291UR-1            |
|                                        | JANTX1N5291UR-1                              | JANTX1N5291UR-1                           | Microsemi Commercial Components Group    |
|                                        |                                              |                                           | JANTX1N5291UR-1                          |
| Microsemi Corporation JANTX1N5291UR-1  | Microsemi Solutions Sdn Bhd. JANTX1N5291UR-1 |                                           |                                          |