



ZR285R03STOB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZR285R03STOB                                                                                                 |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC VREF SHUNT 2.5V TO92-3                                                                                    |
| Datasheets:         |  ZR285R03STOB.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5206 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ZR285R03STOB

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZR285R03STOB                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                  |
| DESCRIPTION                      | IC VREF SHUNT 2.5V TO92-3                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 5206 pcs                                                                                             |
| DATA SHEET                       |  ZR285R03STOB.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                 |
| VOLTAGE - INPUT                  | -                                                                                                    |
| TOLERANCE                        | ±3%                                                                                                  |
| TEMPERATURE COEFFICIENT          | 90ppm/°C                                                                                             |
| SUPPLIER DEVICE PACKAGE          | TO-92                                                                                                |
| SERIES                           | -                                                                                                    |
| REFERENCE TYPE                   | Shunt                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| NOISE - 10HZ TO 10KHZ            | 60µVrms                                                                                              |
| NOISE - 0.1HZ TO 10HZ            | -                                                                                                    |
| MOUNTING TYPE                    | Through Hole                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±3% 20mA TO-92                                                            |
| CURRENT - SUPPLY                 | -                                                                                                    |
| CURRENT - OUTPUT                 | 20mA                                                                                                 |
| CURRENT - CATHODE                | 20µA                                                                                                 |
| BASE PART NUMBER                 | ZR285                                                                                                |

Related Tags

|                                                         |                                 |                                      |
|---------------------------------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated ZR285R03STOB                        | ZR285R03STOB Distributor        | ZR285R03STOB Supplier                |
| ZR285R03STOB Price                                      | ZR285R03STOB Pictures           | ZR285R03STOB Image                   |
| ZR285R03STOB PDF Datasheet                              | ZR285R03STOB Download Datasheet | ZR285R03STOB Datasheet               |
| ZR285R03STOB Stock                                      | Buy ZR285R03STOB                | Buy Diodes Incorporated ZR285R03STOB |
| Diodes Incorporated ZR285R03STOB                        | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated ZR285R03STOB                        | Diodes Inc ZR285R03STOB         | Pericom Semiconductor ZR285R03STOB   |
| Zetex Semiconductors (Diodes Incorporated) ZR285R03STOB |                                 |                                      |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>ZR285R01STOB</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 2716 pcs</div> <div>RFQ</div> | <div></div> <div><b>ZR285R03STZ</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 3272 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ZR285R01STOA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 6680 pcs</div> <div>RFQ</div> | <div></div> <div><b>ZR285R03STOA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 3728 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ZR285R01STZ</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 4253 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ZR285N802TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V 8SOP<br/>In stock: 160030 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ZR285N803TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V 8SO<br/>In stock: 5933 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ZR285R01</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 5637 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ZR285F03TC</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V SOT23<br/>In stock: 2880 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ZR285R02STOB</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 3082 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ZR285R02STZ</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 4658 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ZR285R02STOA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 4954 pcs</div> <div>RFQ</div> |