

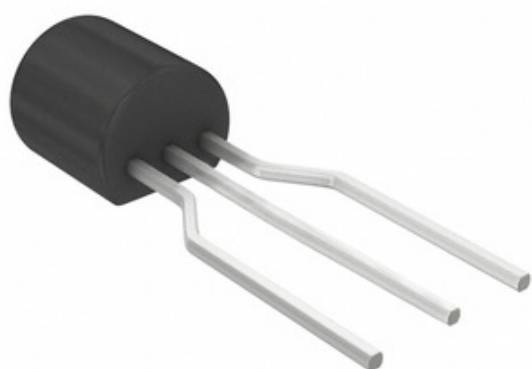
**Diodes Incorporated**

Image may be representation. See specifications for product details.

**ZRC400A02STZ**

Part Number:

7RC400A02ST7

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC VREF SHUNT 4.096V TO92-3

Datasheets:

 ZRC400A02STZ.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

5483 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of ZRC400A02STZ

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | ZRC400A02STZ                                |
| MANUFACTURER                     | Diodes Incorporated                         |
| DESCRIPTION                      | IC VREF SHUNT 4.096V TO92-3                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE               | 5483 pcs                                    |
| DATA SHEET                       | <a href="#">PDF ZRC400A02STZ.pdf</a>        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.096V                                      |
| VOLTAGE - INPUT                  | -                                           |
| TOLERANCE                        | ±2%                                         |
| TEMPERATURE COEFFICIENT          | 90ppm/°C                                    |
| SUPPLIER DEVICE PACKAGE          | TO-92                                       |
| SERIES                           | -                                           |
| REFERENCE TYPE                   | Shunt                                       |
| PACKAGING                        | Tape & Box (TB)                             |
| 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            | 90µVrms                                     |
| 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 ±2% 5mA TO-92    |
| CURRENT - SUPPLY                 | -                                           |
| CURRENT - OUTPUT                 | 5mA                                         |
| CURRENT - CATHODE                | 23µA                                        |
| BASE PART NUMBER                 | ZRC400                                      |

## Related Tags

|                                                            |                                 |                                      |
|------------------------------------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated ZRC400A02STZ                           | ZRC400A02STZ Distributor        | ZRC400A02STZ Supplier                |
| ZRC400A02STZ Price                                         | ZRC400A02STZ Pictures           | ZRC400A02STZ Image                   |
| ZRC400A02STZ PDF Datasheet                                 | ZRC400A02STZ Download Datasheet | ZRC400A02STZ Datasheet               |
| ZRC400A02STZ Stock                                         | Buy ZRC400A02STZ                | Buy Diodes Incorporated ZRC400A02STZ |
| Diodes Incorporated ZRC400A02STZ                           | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated ZRC400A02STZ                           | Diodes Inc ZRC400A02STZ         | Pericom Semiconductor ZRC400A02STZ   |
| Zetex Semiconductors (Diodes Incorporated)<br>ZRC400A02STZ |                                 |                                      |

## Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ZRC400A03STOA</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 2736 pcs</p> <p><b>RFQ</b></p> |  <p><b>ZRC400F01TC</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 5548 pcs</p> <p><b>RFQ</b></p>    |
|  <p><b>ZRC400A01STOB</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 5641 pcs</p> <p><b>RFQ</b></p> |  <p><b>ZRC400F01TA</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V SOT23<br/>In stock: 178712 pcs</p> <p><b>RFQ</b></p>  |
|  <p><b>ZRC400A01STZ</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 5435 pcs</p> <p><b>RFQ</b></p>  |  <p><b>ZRC400A02</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 6328 pcs</p> <p><b>RFQ</b></p>     |
|  <p><b>ZRC400A02STOB</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 6276 pcs</p> <p><b>RFQ</b></p> |  <p><b>ZRC400A01STOA</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 7012 pcs</p> <p><b>RFQ</b></p> |
|  <p><b>ZRC400A03STZ</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 4262 pcs</p> <p><b>RFQ</b></p>  |  <p><b>ZRC400A03STOB</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 6014 pcs</p> <p><b>RFQ</b></p> |
|  <p><b>ZRC400A02STOA</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 5490 pcs</p> <p><b>RFQ</b></p> |  <p><b>ZRC400A03</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 4.096V TO92-3<br/>In stock: 5446 pcs</p> <p><b>RFQ</b></p>     |