



Diodes Incorporated





ZXRE4041ERSTOA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZXRE4041ERSTOA                                                                                               |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC VREF SHUNT 1.225V TO92-3                                                                                  |
| Datasheets:         |  ZXRE4041ERSTOA.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6939 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ZXRE4041ERSTOA

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZXRE4041ERSTOA                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                    |
| DESCRIPTION                      | IC VREF SHUNT 1.225V TO92-3                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6939 pcs                                                                                               |
| DATA SHEET                       |  ZXRE4041ERSTOA.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.225V                                                                                                 |
| VOLTAGE - INPUT                  | -                                                                                                      |
| TOLERANCE                        | ±2%                                                                                                    |
| TEMPERATURE COEFFICIENT          | 100ppm/°C                                                                                              |
| SUPPLIER DEVICE PACKAGE          | E-Line (TO-92 compatible)                                                                              |
| SERIES                           | -                                                                                                      |
| REFERENCE TYPE                   | Shunt                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | E-Line-3                                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 ±2% 12mA E-Line (TO-92 compatible)                                          |
| CURRENT - SUPPLY                 | -                                                                                                      |
| CURRENT - OUTPUT                 | 12mA                                                                                                   |
| CURRENT - CATHODE                | 30µA                                                                                                   |
| BASE PART NUMBER                 | ZXRE4041                                                                                               |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated ZXRE4041ERSTOA                        | ZXRE4041ERSTOA Distributor        | ZXRE4041ERSTOA Supplier                |
| ZXRE4041ERSTOA Price                                      | ZXRE4041ERSTOA Pictures           | ZXRE4041ERSTOA Image                   |
| ZXRE4041ERSTOA PDF Datasheet                              | ZXRE4041ERSTOA Download Datasheet | ZXRE4041ERSTOA Datasheet               |
| ZXRE4041ERSTOA Stock                                      | Buy ZXRE4041ERSTOA                | Buy Diodes Incorporated ZXRE4041ERSTOA |
| Diodes Incorporated ZXRE4041ERSTOA                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated ZXRE4041ERSTOA                        | Diodes Inc ZXRE4041ERSTOA         | Pericom Semiconductor ZXRE4041ERSTOA   |
| Zetex Semiconductors (Diodes Incorporated) ZXRE4041ERSTOA |                                   |                                        |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ZXRE4041DRSTOB</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V TO92-3<br/>In stock: 3327 pcs</div><div>RFQ</div></div> | <div><div><b>ZXRE4041DRSTZ</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V TO92-3<br/>In stock: 7058 pcs</div><div>RFQ</div></div> |
| <div><div><b>ZXRE4041FFTC</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 5931 pcs</div><div>RFQ</div></div>    | <div><div><b>ZXRE4041ERSTZ</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 4233 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ZXRE4041FN8TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V 8SOP<br/>In stock: 6208 pcs</div><div>RFQ</div></div>    | <div><div><b>ZXRE4041ER</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 6478 pcs</div><div>RFQ</div></div>     |
| <div><div><b>ZXRE4041EN8TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V 8SOP<br/>In stock: 6368 pcs</div><div>RFQ</div></div>    | <div><div><b>ZXRE4041EFTA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 6966 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ZXRE4041ERSTOB</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V TO92-3<br/>In stock: 4911 pcs</div><div>RFQ</div></div> | <div><div><b>ZXRE4041EFTC</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 5517 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ZXRE4041FR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 3856 pcs</div><div>RFQ</div></div>      | <div><div><b>ZXRE4041FFTA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 3760 pcs</div><div>RFQ</div></div>   |