



Diodes Incorporated



Image may be representation. See specifications for product details.

ZXCT1008FTA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZXCT1008FTA                                                                                                  |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC CURRENT MONITOR 1% SOT23-3                                                                                |
| Datasheets:         |  ZXCT1008FTA.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 83796 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ZXCT1008FTA

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZXCT1008FTA                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                 |
| DESCRIPTION                      | IC CURRENT MONITOR 1% SOT23-3                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 83796 pcs                                                                                           |
| DATA SHEET                       |  ZXCT1008FTA.pdf |
| VOLTAGE - INPUT                  | 2.5 V ~ 20 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                            |
| SERIES                           | -                                                                                                   |
| SENSING METHOD                   | High-Side                                                                                           |
| PACKAGING                        | Cut Tape (CT)                                                                                       |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                           |
| OTHER NAMES                      | UZXCT1008FCT<br>UZXCT1008FCT-ND<br>ZXCT1008FCT                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| FUNCTION                         | Current Monitor                                                                                     |
| DETAILED DESCRIPTION             | Current Monitor Regulator High-Side 25mA SOT-23-3                                                   |
| CURRENT - OUTPUT                 | 25mA                                                                                                |
| BASE PART NUMBER                 | ZXCT1008                                                                                            |
| ACCURACY                         | ±1%                                                                                                 |

Related Tags

|                                                        |                                |                                     |
|--------------------------------------------------------|--------------------------------|-------------------------------------|
| Diodes Incorporated ZXCT1008FTA                        | ZXCT1008FTA Distributor        | ZXCT1008FTA Supplier                |
| ZXCT1008FTA Price                                      | ZXCT1008FTA Pictures           | ZXCT1008FTA Image                   |
| ZXCT1008FTA PDF Datasheet                              | ZXCT1008FTA Download Datasheet | ZXCT1008FTA Datasheet               |
| ZXCT1008FTA Stock                                      | Buy ZXCT1008FTA                | Buy Diodes Incorporated ZXCT1008FTA |
| Diodes Incorporated ZXCT1008FTA                        | Diodes Incorporated Supplier   | Diodes Incorporated Distributor     |
| Diodes Incorporated ZXCT1008FTA                        | Diodes Inc ZXCT1008FTA         | Pericom Semiconductor ZXCT1008FTA   |
| Zetex Semiconductors (Diodes Incorporated) ZXCT1008FTA |                                |                                     |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>ZXCT1009T8TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CURRENT MONITOR 1% SM8<br/>In stock: 114863 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ZXCT1009QFTA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CURRENT MONITOR 1% SOT23-3<br/>In stock: 216643 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ZXCL5213V30H5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3V 150MA SC70-5<br/>In stock: 128984 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ZXCL5213V33H5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3.3V 150MA SC70-5<br/>In stock: 397724 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ZXCP330E6TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG SWITCHD CAP 3.3V SOT23<br/>In stock: 112074 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ZXCT1008QFTA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CURRENT MONITOR 1% SOT23-3<br/>In stock: 174253 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ZXCT1011E5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CURRENT MONITOR 1% SOT23-5<br/>In stock: 196350 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ZXCL5213V26H5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.6V 150MA SC70-5<br/>In stock: 376531 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ZXCL5213V40H5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 4V 150MA SC70-5<br/>In stock: 4533 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ZXCL5213V28H5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 468608 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ZXCT1009FTA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CURRENT MONITOR 1% SOT23-3<br/>In stock: 202654 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ZXCT1010E5TA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CURRENT MONITOR 1% SOT-23-5<br/>In stock: 202697 pcs<br/><div>RFQ</div></div>     |