



Diodes Incorporated



Image may be representation. See specifications for product details.

ZRC500F02TC

Part Number:

7RC500F02TC

Manufacturer/Brand:

Diodes Incorporated

Product description

TC VREF SHUNT 5V SOT23

Datasheets:

 1.ZRC500F02TC.pdf

2. ZRCF00F02TC.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

3173 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/FMS

REQUEST FOR QUOTATION

Specifications of ZRC500E02TC

PART NUMBER	ZRC500F02TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT 5V SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3173 pcs
DATA SHEET	1.ZRC500F02TC.pdf 2.ZRC500F02TC.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - INPUT	-
TOLERANCE	±2%
TEMPERATURE COEFFICIENT	90ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	105µVrms
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC ±2% 5mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	5mA
CURRENT - CATHODE	25µA
BASE PART NUMBER	ZRC500

Related Tags

Diodes Incorporated ZRC500F02TC	ZRC500F02TC Distributor	ZRC500F02TC Supplier
ZRC500F02TC Price	ZRC500F02TC Pictures	ZRC500F02TC Image
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Zetex Semiconductors (Diodes Incorporated) ZRC500F02TC		

Related Products

 ZRC500F02TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 223153 pcs RFQ	 ZRC500F03TC Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 4348 pcs RFQ
 ZRC500F01TC Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 4790 pcs RFQ	 ZRCBULT0120KIT Manufacturers: Zilog Description: KIT REMOTE CONTROL 6-IN-1 CTRL In stock: 4254 pcs RFQ
 ZRCBULT0120KITG Manufacturers: Zilog Description: KIT REMOTE UNVRSL USA 6-FUNCTION In stock: 6426 pcs RFQ	 ZRCBLST0200KITG Manufacturers: Zilog Description: KIT DEV CRIMZON RC BLASTER In stock: 6851 pcs RFQ
 ZRC500F03TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 4350 pcs RFQ	 ZRC500A03STZ Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V TO92-3 In stock: 6047 pcs RFQ
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