

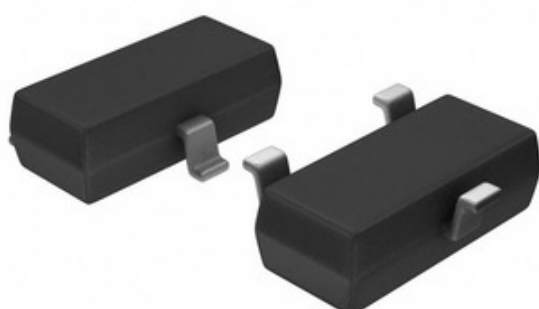
**Diodes Incorporated**

Image may be representation. See specifications for product details.

ZMR250F02TC

Part Number:

ZMR250F02TC

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 2.5V 50MA SOT23-3

Datasheets:

 [ZMR250F02TC.pdf](#)

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

6001 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZMR250F02TC

PART NUMBER	ZMR250F02TC
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 50MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6001 pcs
DATA SHEET	 ZMR250F02TC.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	22.5V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 50mA SOT-23-3
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	ZMR250

Related Tags

Diodes Incorporated ZMR250F02TC	ZMR250F02TC Distributor	ZMR250F02TC Supplier
ZMR250F02TC Price	ZMR250F02TC Pictures	ZMR250F02TC Image
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Zetex Semiconductors (Diodes Incorporated) ZMR250F02TC		

Related Products

 ZMR250FTC Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA SOT23-3 In stock: 5105 pcs RFQ	 ZMR250FTA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA SOT23-3 In stock: 265661 pcs RFQ
 ZMR250CSTOB Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA TO92-3 In stock: 3920 pcs RFQ	 ZMR500C Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO92-3 In stock: 4707 pcs RFQ
 ZMR250C Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA TO92-3 In stock: 4645 pcs RFQ	 ZMR250CL Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA TO92-3 In stock: 3010 pcs RFQ
 ZMR330F-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 50MA SOT23 In stock: 287029 pcs RFQ	 ZMR500CL Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO92-3 In stock: 5282 pcs RFQ
 ZMR250CSTZ Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA TO92-3 In stock: 4885 pcs RFQ	 ZMR-02 Manufacturers: JST Description: CONN HOUSING ZM 2POS 1.5MM In stock: 1413848 pcs RFQ
 ZMR250F02TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 50MA SOT23-3 In stock: 6199 pcs RFQ	 ZMR330FTA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 50MA SOT23-3 In stock: 241182 pcs RFQ