

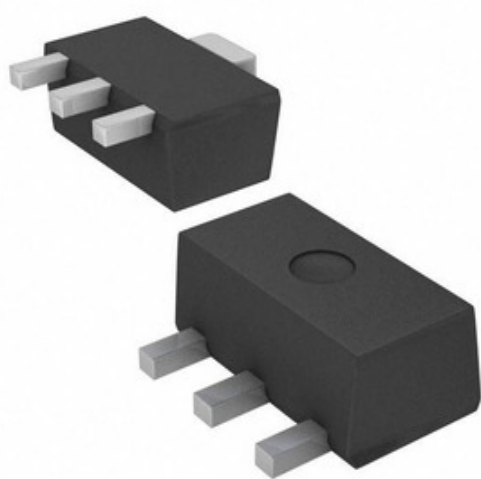
**Diodes Incorporated**

Image may be representation. See specifications for product details.

ZXTR2005Z-13

Part Number:

7XTR20057-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 5V 38MA SOT89

Datasheets:

 ZXTR2005Z-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

201261 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

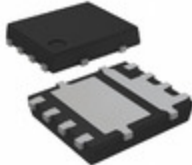
Specifications of ZXTR2005Z-13

PART NUMBER	ZXTR2005Z-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 38MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201261 pcs
DATA SHEET	 ZXTR2005Z-13.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	100V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	Automotive, AEC-Q101
PROTECTION FEATURES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-243AA
PSRR	45dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR2005Z-13DICT
OPERATING TEMPERATURE	-40°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 5V 38mA SOT-89
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	500μA
CURRENT - OUTPUT	38mA
CONTROL FEATURES	-
BASE PART NUMBER	ZXTR2005

Related Tags

Diodes Incorporated ZXTR2005Z-13	ZXTR2005Z-13 Distributor	ZXTR2005Z-13 Supplier
ZXTR2005Z-13 Price	ZXTR2005Z-13 Pictures	ZXTR2005Z-13 Image
ZXTR2005Z-13 PDF Datasheet	ZXTR2005Z-13 Download Datasheet	ZXTR2005Z-13 Datasheet
ZXTR2005Z-13 Stock	Buy ZXTR2005Z-13	Buy Diodes Incorporated ZXTR2005Z-13
Diodes Incorporated ZXTR2005Z-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2005Z-13	Diodes Inc ZXTR2005Z-13	Pericom Semiconductor ZXTR2005Z-13
Zetex Semiconductors (Diodes Incorporated) ZXTR2005Z-13		

Related Products

 ZXTR2008Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 42MA SOT89 In stock: 178419 pcs RFQ	 ZXTR2005K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO252 In stock: 375242 pcs RFQ
 ZXTR2008K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 55MA TO252 In stock: 422639 pcs RFQ	 ZXTR2008Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 42MA SOT89 In stock: 323101 pcs RFQ
 ZXTR1005PD8-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 5V 42MA POWERDI5060-8 In stock: 124278 pcs RFQ	 ZXTR2005P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 42MA POWERDI5 In stock: 155605 pcs RFQ
 ZXTR1005K4-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO252-4L In stock: 377716 pcs RFQ	 ZXTPS718MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 20V 3.5A DFN In stock: 271998 pcs RFQ
 ZXTR2008P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 45MA POWERDI5 In stock: 166977 pcs RFQ	 ZXTPS720MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 40V 3A DFN In stock: 232795 pcs RFQ
 ZXTR2005Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: 158941 pcs RFQ	 ZXTR2012FF-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15MA SOT23F In stock: 174917 pcs RFQ