



Diodes Incorporated

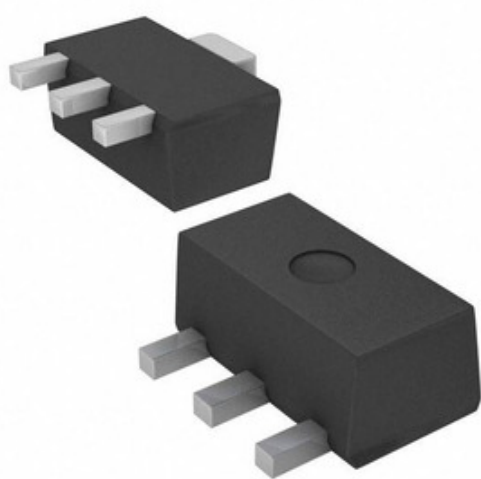


Image may be representation. See specifications for product details.

ZXTR2008Z-7

Part Number:

7XTR20087-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 8.2V 42MA SOT89

Datasheets:

 ZXTR2008Z-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

323101 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 7XTR20087-7

PART NUMBER	ZXTR2008Z-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 8.2V 42MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	323101 pcs
DATA SHEET	 ZXTR2008Z-7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	8.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	100V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	Automotive, AEC-Q101
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	38dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR2008Z-7DI ZXTR2008Z-7DI-ND ZXTR2008Z-7DITR
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 8.2V 42mA SOT-89
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	42mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated ZXTR2008Z-7	ZXTR2008Z-7 Distributor	ZXTR2008Z-7 Supplier
ZXTR2008Z-7 Price	ZXTR2008Z-7 Pictures	ZXTR2008Z-7 Image
ZXTR2008Z-7 PDF Datasheet	ZXTR2008Z-7 Download Datasheet	ZXTR2008Z-7 Datasheet
ZXTR2008Z-7 Stock	Buy ZXTR2008Z-7	Buy Diodes Incorporated ZXTR2008Z-7
Diodes Incorporated ZXTR2008Z-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2008Z-7	Diodes Inc ZXTR2008Z-7	Pericom Semiconductor ZXTR2008Z-7
Zetex Semiconductors (Diodes Incorporated) ZXTR2008Z-7		

Related Products

 ZXTR2012FF-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15MA SOT23F In stock: 174917 pcs RFQ	 ZXTR2005P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 42MA POWERDI5 In stock: 155605 pcs RFQ
 ZXTR2008K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 55MA TO252 In stock: 422639 pcs RFQ	 ZXTR2012K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 60MA TO252-3 In stock: 467330 pcs RFQ
 ZXTR2005Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: 201261 pcs RFQ	 ZXTR2008P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 45MA POWERDI5 In stock: 166977 pcs RFQ
 ZXTR2005Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: 158941 pcs RFQ	 ZXTR2008Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 42MA SOT89 In stock: 178419 pcs RFQ
 ZXTR2012Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 47MA SOT89 In stock: 407985 pcs RFQ	 ZXTR2105F-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 89MA SOT23 In stock: 553839 pcs RFQ
 ZXTR2012P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 50MA POWERDI5 In stock: 461537 pcs RFQ	 ZXTR2012Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 47MA SOT89 In stock: 139069 pcs RFQ