



Diodes Incorporated

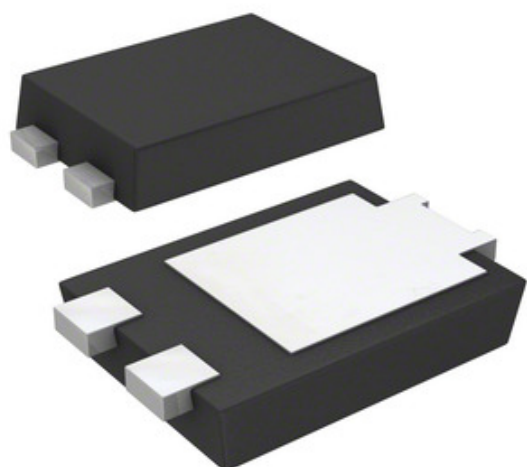


Image may be representation. See specifications for product details.

ZXTR2012P5-13

Part Number:

7XTR2012P5-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 12V 500MA POWERDI5

Datasheets:

 ZXTR2012P5-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

461537 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXTR2012P5-13

PART NUMBER	ZXTR2012P5-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 12V 50MA POWERDI5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	461537 pcs
DATA SHEET	 ZXTR2012P5-13.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	100V
SUPPLIER DEVICE PACKAGE	PowerDI™ 5
SERIES	Automotive, AEC-Q101
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerDI™ 5
PSRR	45dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR2012P5-13DITR
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 12V 50mA PowerDI™ 5
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	400μA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	ZXTR2012

Related Tags

Diodes Incorporated ZXTR2012P5-13	ZXTR2012P5-13 Distributor	ZXTR2012P5-13 Supplier
ZXTR2012P5-13 Price	ZXTR2012P5-13 Pictures	ZXTR2012P5-13 Image
ZXTR2012P5-13 PDF Datasheet	ZXTR2012P5-13 Download Datasheet	ZXTR2012P5-13 Datasheet
ZXTR2012P5-13 Stock	Buy ZXTR2012P5-13	Buy Diodes Incorporated ZXTR2012P5-13
Diodes Incorporated ZXTR2012P5-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2012P5-13	Diodes Inc ZXTR2012P5-13	Pericom Semiconductor ZXTR2012P5-13
Zetex Semiconductors (Diodes Incorporated) ZXTR2012P5-13		

Related Products

 ZXTR2105FF-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 89MA SOT23 In stock: 709351 pcs RFQ	 ZXTR2108F-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 40MA SOT23 In stock: 617768 pcs RFQ
 ZXTR2008K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 55MA TO252 In stock: 422639 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	 ZXTR2105FQ-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 89MA SOT23 In stock: 468699 pcs RFQ
 ZXTR2012FF-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15MA SOT23F In stock: 174917 pcs RFQ	 ZXTR2008Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 42MA SOT89 In stock: 323101 pcs RFQ
 ZXTR2012Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 47MA SOT89 In stock: 139069 pcs RFQ	 ZXTR2008P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 45MA POWERDI5 In stock: 166977 pcs RFQ
 ZXTR2105F-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 89MA SOT23 In stock: 553839 pcs RFQ	 ZXTR2012K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 60MA TO252-3 In stock: 467330 pcs RFQ