



Diodes Incorporated

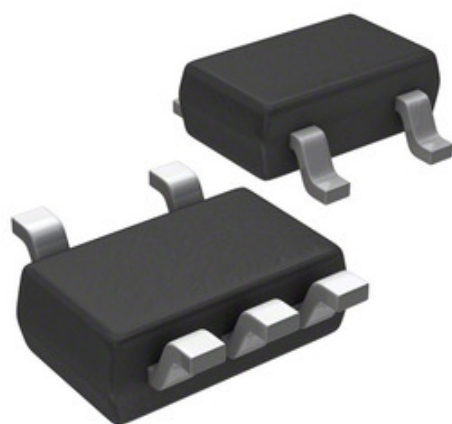


Image may be representation. See specifications for product details.

ZXCL250H5TA

Part Number:

7XCI 250H5TA

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 2.5V 100MA SC70-5

Datasheets:

 ZXCL250H5TA.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

5823 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

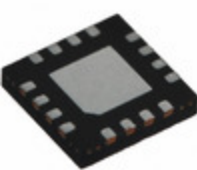
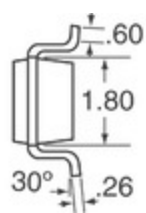
Specifications of ZXC1250H5TA

PART NUMBER	ZXCL250H5TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 100MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5823 pcs
DATA SHEET	 ZXCL250H5TA.pdf
VOLTAGE DROPOUT (MAX)	0.325V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXCL250H5TATR
OPERATING TEMPERATURE	-40°C ~ 85°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 100mA SC-70-5
CURRENT - SUPPLY (MAX)	120μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ZXCL250

Related Tags

Diodes Incorporated ZXCL250H5TA	ZXCL250H5TA Distributor	ZXCL250H5TA Supplier
ZXCL250H5TA Price	ZXCL250H5TA Pictures	ZXCL250H5TA Image
ZXCL250H5TA PDF Datasheet	ZXCL250H5TA Download Datasheet	ZXCL250H5TA Datasheet
ZXCL250H5TA Stock	Buy ZXCL250H5TA	Buy Diodes Incorporated ZXCL250H5TA
Diodes Incorporated ZXCL250H5TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXCL250H5TA	Diodes Inc ZXCL250H5TA	Pericom Semiconductor ZXCL250H5TA
Zetex Semiconductors (Diodes Incorporated) ZXCL250H5TA		

Related Products

 ZXCD50STEVAL Manufacturers: Diodes Incorporated Description: BOARD EVAL STEREO ANALOG CLASS D In stock: 4501 pcs RFQ	 ZXCL260E5 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 620499 pcs RFQ
 ZXCD1010EQ16TA Manufacturers: Diodes Incorporated Description: IC AMP AUDIO CLASS D MONO 16QSOP In stock: 4406 pcs RFQ	 ZXCD1000EQ16TC Manufacturers: Diodes Incorporated Description: IC CTRLR AUDIO AMP EQSOT-16 In stock: 4507 pcs RFQ
 ZXCL280H5TA Manufacturers: Diodes Incorporated Description: IC REG LDO 2.8V 0.15A SC70-5 In stock: 444485 pcs RFQ	 ZXCL250E5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 347213 pcs RFQ
 ZXCD1210JB16TA Manufacturers: Diodes Incorporated Description: IC AMP AUDIO CLASS D 16QFN In stock: 40531 pcs RFQ	 ZXCL280E5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 127124 pcs RFQ
 ZXCL280H5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 6895 pcs RFQ	 ZXCL260H5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SC70-5 In stock: 343392 pcs RFQ
 ZXCL260E5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 124145 pcs RFQ	 ZXCD1210JB16TC Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3070 pcs RFQ