



Diodes Incorporated



ZXCL250E5TA

Part Number:	ZXCL250E5TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 100MA SOT23-5
Datasheets:	 ZXCL250E5TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	347213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

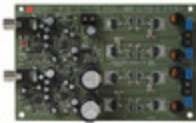
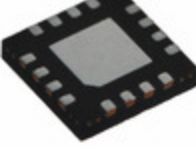
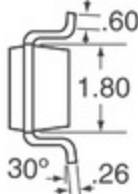
Specifications of ZXCL250E5TA

PART NUMBER	ZXCL250E5TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	347213 pcs
DATA SHEET	 ZXCL250E5TA.pdf
VOLTAGE DROPOUT (MAX)	0.325V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXCL250E5TADI
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 SOT-23-5
CURRENT - SUPPLY (MAX)	120μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated ZXCL250E5TA	ZXCL250E5TA Distributor	ZXCL250E5TA Supplier
ZXCL250E5TA Price	ZXCL250E5TA Pictures	ZXCL250E5TA Image
ZXCL250E5TA PDF Datasheet	ZXCL250E5TA Download Datasheet	ZXCL250E5TA Datasheet
ZXCL250E5TA Stock	Buy ZXCL250E5TA	Buy Diodes Incorporated ZXCL250E5TA
Diodes Incorporated ZXCL250E5TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXCL250E5TA	Diodes Inc ZXCL250E5TA	Pericom Semiconductor ZXCL250E5TA
Zetex Semiconductors (Diodes Incorporated) ZXCL250E5TA		

Related Products

 ZXCL260H5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SC70-5 In stock: 343392 pcs RFQ	 ZXCD1210JB16TC Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3070 pcs RFQ
 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
 ZXCD1210JB16TA Manufacturers: Diodes Incorporated Description: IC AMP AUDIO CLASS D 16QFN In stock: 40531 pcs RFQ	 ZXCL260E5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 124145 pcs RFQ
 ZXCD1010EQ16TA Manufacturers: Diodes Incorporated Description: IC AMP AUDIO CLASS D MONO 16QSOP In stock: 4406 pcs RFQ	 ZXCD1000EQ16TA Manufacturers: Diodes Incorporated Description: IC CONTROLLER AUDIO AMP EQSOP-16 In stock: 4334 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
 ZXCL280E5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 127124 pcs RFQ	 ZXCL250H5TA Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 100MA SC70-5 In stock: 5823 pcs RFQ