

DIODES

PERICOM

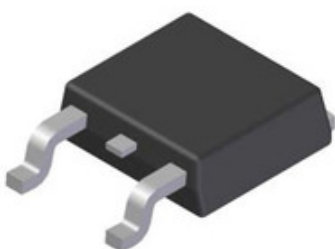
PERICOM

SEMICONDUCTOR

DIODES

PERICOM

Diodes Incorporated



ZXTR2005K-13

Part Number:	ZXTR2005K-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 50MA TO252
Datasheets:	 ZXTR2005K-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	375242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

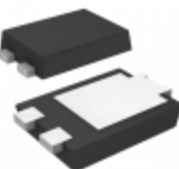
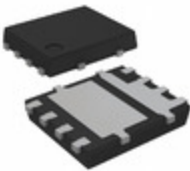
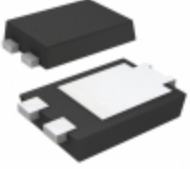
Specifications of ZXTR2005K-13

PART NUMBER	ZXTR2005K-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 50MA TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	375242 pcs
DATA SHEET	 ZXTR2005K-13.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	100V
SUPPLIER DEVICE PACKAGE	TO-252
SERIES	Automotive, AEC-Q101
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	45dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR2005K-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 5V 50mA TO-252
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	500μA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	ZXTR2005

Related Tags

Diodes Incorporated ZXTR2005K-13	ZXTR2005K-13 Distributor	ZXTR2005K-13 Supplier
ZXTR2005K-13 Price	ZXTR2005K-13 Pictures	ZXTR2005K-13 Image
ZXTR2005K-13 PDF Datasheet	ZXTR2005K-13 Download Datasheet	ZXTR2005K-13 Datasheet
ZXTR2005K-13 Stock	Buy ZXTR2005K-13	Buy Diodes Incorporated ZXTR2005K-13
Diodes Incorporated ZXTR2005K-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2005K-13	Diodes Inc ZXTR2005K-13	Pericom Semiconductor ZXTR2005K-13
Zetex Semiconductors (Diodes Incorporated) ZXTR2005K-13		

Related Products

 ZXTPS717MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 12V 4A DFN In stock: 263884 pcs RFQ	 ZXTR2005P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 42MA POWERDI5 In stock: 155605 pcs RFQ
 ZXTP749FTA Manufacturers: Diodes Incorporated Description: TRANS PNP 25V 3A SOT23 In stock: 55655 pcs RFQ	 ZXTR2005Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: 201261 pcs RFQ
 ZXTPS718MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 20V 3.5A DFN In stock: 271998 pcs RFQ	 ZXTR2005Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: 158941 pcs RFQ
 ZXTR1005PD8-13 Manufacturers: Diodes Incorporated Description: IC REG LIN 5V 42MA POWERDI5060-8 In stock: 124278 pcs RFQ	 ZXTR2008Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 42MA SOT89 In stock: 178419 pcs RFQ
 ZXTR2008P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 45MA POWERDI5 In stock: 166977 pcs RFQ	 ZXTR2008K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 55MA TO252 In stock: 422639 pcs RFQ
 ZXTPS720MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 40V 3A DFN In stock: 232795 pcs RFQ	 ZXTR1005K4-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO252-4L In stock: 377716 pcs RFQ