Diodes Incorporated

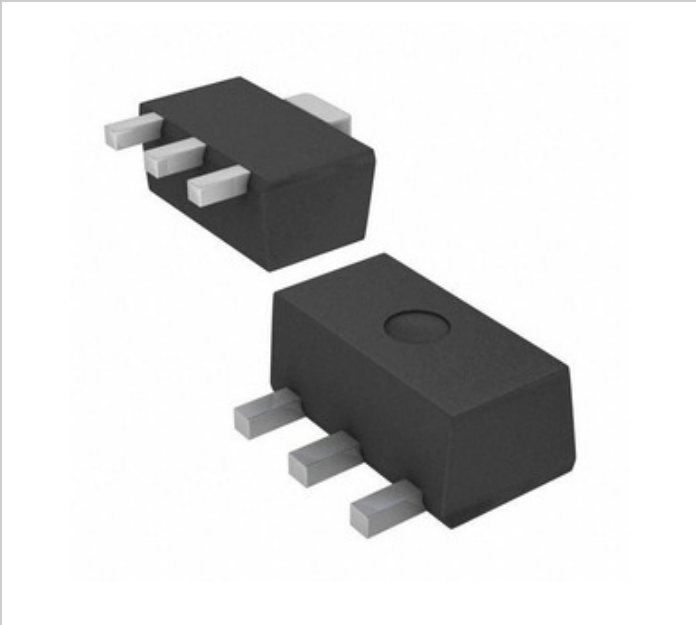

Image may be representation. See specifications for product details.

ZXTR2005Z-7

Part Number:	ZXTR2005Z-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 38MA SOT89
Datasheets:	ZXTR2005Z-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	158941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXTR2005Z-7

PART NUMBER	ZXTR2005Z-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 38MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158941 pcs
DATA SHEET	ZXTR2005Z-7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	100V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	Automotive, AEC-Q101
PROTECTION FEATURES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-243AA
PSRR	45dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR2005Z-7DIDKR
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 38mA SOT-89
CURRENT - SUPPLY (MAX)	900µA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	38mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated ZXTR2005Z-7	ZXTR2005Z-7 Distributor	ZXTR2005Z-7 Supplier
ZXTR2005Z-7 Price	ZXTR2005Z-7 Pictures	ZXTR2005Z-7 Image
ZXTR2005Z-7 PDF Datasheet	ZXTR2005Z-7 Download Datasheet	ZXTR2005Z-7 Datasheet
ZXTR2005Z-7 Stock	Buy ZXTR2005Z-7	Buy Diodes Incorporated ZXTR2005Z-7
Diodes Incorporated ZXTR2005Z-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2005Z-7	Diodes Inc ZXTR2005Z-7	Pericom Semiconductor ZXTR2005Z-7
Zetex Semiconductors (Diodes Incorporated) ZXTR2005Z-7		

Related Products

ZXTR2012FF-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 15MA SOT23F
In stock: 174917 pcs
RFQ

ZXTR1005K4-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 50MA TO252-4L
In stock: 377716 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

ZXTR2005P5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 42MA POWERDI5
In stock: 155605 pcs
RFQ

ZXTPS720MCTA
Manufacturers: Diodes Incorporated
Description: TRANS PNP 40V 3A DFN
In stock: 232795 pcs
RFQ

ZXTR2008Z-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8.2V 42MA SOT89
In stock: 178419 pcs
RFQ

ZXTR1005PD8-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN 5V 42MA POWERDI5060-8
In stock: 124278 pcs
RFQ

ZXTR2008K-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8.2V 55MA TO252
In stock: 422639 pcs
RFQ

ZXTR2008P5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8.2V 45MA POWERDI5
In stock: 166977 pcs
RFQ

ZXTR2005K-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 50MA TO252
In stock: 375242 pcs
RFQ

ZXTR2008Z-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8.2V 42MA SOT89
In stock: 323101 pcs
RFQ

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