Diodes Incorporated

Image may be representation. See specifications for product details.

ZXTR2105FQ-7

Part Number:	ZXTR2105FQ-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 89MA SOT23
Datasheets:	1.ZXTR2105FQ-7.pdf 2.ZXTR2105FQ-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	468699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXTR2105FQ-7

PART NUMBER	ZXTR2105FQ-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 89MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	468699 pcs
DATA SHEET	1.ZXTR2105FQ-7.pdf 2.ZXTR2105FQ-7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	60V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	46dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR2105FQ-7-ND ZXTR2105FQ-7DITR
OPERATING TEMPERATURE	-65°C ~ 150°C (TJ)
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 89mA SOT-23
CURRENT - SUPPLY (MAX)	6.7mA
CURRENT - QUIESCENT (IQ)	800µA
CURRENT - OUTPUT	89mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated ZXTR2105FQ-7	ZXTR2105FQ-7 Distributor	ZXTR2105FQ-7 Supplier
ZXTR2105FQ-7 Price	ZXTR2105FQ-7 Pictures	ZXTR2105FQ-7 Image
ZXTR2105FQ-7 PDF Datasheet	ZXTR2105FQ-7 Download Datasheet	ZXTR2105FQ-7 Datasheet
ZXTR2105FQ-7 Stock	Buy ZXTR2105FQ-7	Buy Diodes Incorporated ZXTR2105FQ-7
Diodes Incorporated ZXTR2105FQ-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2105FQ-7	Diodes Inc ZXTR2105FQ-7	Pericom Semiconductor ZXTR2105FQ-7
Zetex Semiconductors (Diodes Incorporated) ZXTR2105FQ-7		

Related Products

ZXTS1000E6TC
Manufacturers: Diodes Incorporated
Description: TRANS PNP 12V 1.25A SOT23-6
In stock: 6127 pcs
RFQ

ZXTR2105FF-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 89MA SOT23
In stock: 709351 pcs
RFQ

ZXTR2112FQ-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 50MA SOT23
In stock: 520624 pcs
RFQ

ZXTR2012P5-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 50MA POWERDI5
In stock: 461537 pcs
RFQ

ZXTR2105F-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 5V 89MA SOT23
In stock: 553839 pcs
RFQ

ZXTR2108F-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8V 40MA SOT23
In stock: 617768 pcs
RFQ

ZXTR2112F-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 50MA SOT23
In stock: 227153 pcs
RFQ

ZXTR2012K-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 60MA TO252-3
In stock: 467330 pcs
RFQ

ZXTR2012Z-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 47MA SOT89
In stock: 407985 pcs
RFQ

ZXTS1000E6TA
Manufacturers: Diodes Incorporated
Description: TRANS PNP 12V 1.25A SOT23-6
In stock: 432838 pcs
RFQ

ZXTR2012Z-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 12V 47MA SOT89
In stock: 139069 pcs
RFQ

ZXTR2108FQ-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 8V 40MA SOT23
In stock: 220220 pcs
RFQ

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