



ZXTR2105F-7

Part Number:	ZXTR2105F-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 89MA SOT23
Datasheets:	1.ZXTR2105F-7.pdf 2.ZXTR2105F-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXTR2105F-7

PART NUMBER	ZXTR2105F-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 89MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ZXTR2105F-7.pdf 2.ZXTR2105F-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-Q101
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	ZXTR2105F-7DITR ZXTR2105F7
OPERATING TEMPERATURE	-65°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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 ZXTR2105F-7	ZXTR2105F-7 Distributor	ZXTR2105F-7 Supplier
ZXTR2105F-7 Price	ZXTR2105F-7 Pictures	ZXTR2105F-7 Image
ZXTR2105F-7 PDF Datasheet	ZXTR2105F-7 Download Datasheet	ZXTR2105F-7 Datasheet
ZXTR2105F-7 Stock	Buy ZXTR2105F-7	Buy Diodes Incorporated ZXTR2105F-7
Diodes Incorporated ZXTR2105F-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR2105F-7	Diodes Inc ZXTR2105F-7	Pericom Semiconductor ZXTR2105F-7
Zetex Semiconductors (Diodes Incorporated) ZXTR2105F-7		

Related Products

 ZXTR2012P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 50MA POWERDI5 In stock: Out stock RFQ	 ZXTR2008Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 42MA SOT89 In stock: Out stock RFQ
 ZXTR2105FQ-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 89MA SOT23 In stock: Out stock RFQ	 ZXTR2012Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 47MA SOT89 In stock: Out stock RFQ
 ZXTR2012K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 60MA TO252-3 In stock: Out stock RFQ	 ZXTR2012Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 47MA SOT89 In stock: Out stock RFQ
 ZXTR2112F-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 50MA SOT23 In stock: Out stock RFQ	 ZXTR2112FQ-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 12V 50MA SOT23 In stock: Out stock RFQ
 ZXTR2012FF-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 15MA SOT23F In stock: Out stock RFQ	 ZXTR2108F-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 40MA SOT23 In stock: Out stock RFQ
 ZXTR2108FQ-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 40MA SOT23 In stock: 329 pcs RFQ	 ZXTR2105FF-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 89MA SOT23 In stock: Out stock RFQ