



Embedded in Life
An IXYS Company

Zilog



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Image may be representation. See specifications for product details.

IXD1209F502MR-G

Part Number:	IXD1209F502MR-G
Manufacturer/Brand:	Zilog
Product description	IC REG LINEAR 5V 150MA SOT25
Datasheets:	 IXD1209F502MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	290789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXD1209F502MR-G

PART NUMBER	IXD1209F502MR-G
MANUFACTURER	Zilog
DESCRIPTION	IC REG LINEAR 5V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290789 pcs
DATA SHEET	 IXD1209F502MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	269-4970-2 IXD1209F502MR-GTR IXD1209F502MR-GTR-ND
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 5V 150mA SOT-25
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Zilog IXD1209F502MR-G	IXD1209F502MR-G Distributor	IXD1209F502MR-G Supplier
IXD1209F502MR-G Price	IXD1209F502MR-G Pictures	IXD1209F502MR-G Image
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Related Products

 Embedded in Life An IXYS Company IXD1701B502MR Manufacturers: Zilog Description: IC REG LINEAR 5V 150MA SOT25 In stock: 270690 pcs RFQ	 Embedded in Life An IXYS Company IXD1209F332MR-G Manufacturers: Zilog Description: IC REG LINEAR 3.3V 150MA SOT25 In stock: 370759 pcs RFQ
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