



Embedded in Life
An IXYS Company

Zilog



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IXD1701B502MR-G

Part Number:	IXD1701B502MR-G
Manufacturer/Brand:	Zilog
Product description	IC REG LINEAR 5V 150MA SOT25
Datasheets:	 IXD1701B502MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	240744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IXD1701B502MR-G

PART NUMBER	IXD1701B502MR-G
MANUFACTURER	Zilog
DESCRIPTION	IC REG LINEAR 5V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	240744 pcs
DATA SHEET	 IXD1701B502MR-G.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	269-4973-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 - SUPPLY (MAX)	125µA
CURRENT - QUIESCENT (IQ)	105µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Zilog IXD1701B502MR-G	IXD1701B502MR-G Distributor	IXD1701B502MR-G Supplier
IXD1701B502MR-G Price	IXD1701B502MR-G Pictures	IXD1701B502MR-G Image
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Related Products

 Embedded in Life An IXYS Company IXD3235A12CMR-G Manufacturers: Zilog Description: IC REG BUCK 1.2V 0.6A SYNC SOT25 In stock: 186319 pcs RFQ	 Embedded in Life An IXYS Company IXD1209F502MR-G Manufacturers: Zilog Description: IC REG LINEAR 5V 150MA SOT25 In stock: 290789 pcs RFQ
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