



Embedded in Life
An IXYS Company

Zilog



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IXD1701B502MR

Part Number:	IXD1701B502MR
Manufacturer/Brand:	Zilog
Product description	IC REG LINEAR 5V 150MA SOT25
Datasheets:	 IXD1701B502MR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	270690 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXD1701B502MR

PART NUMBER	IXD1701B502MR
MANUFACTURER	Zilog
DESCRIPTION	IC REG LINEAR 5V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	270690 pcs
DATA SHEET	 IXD1701B502MR.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	IXD1701B502MRTR
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	IXD1701B502MR Distributor	IXD1701B502MR Supplier
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