

IXD1701B502MR-G



An IXYS Company

Part Number: IXD1701B502MR-G

Manufacturer: Zilog

Description: IC REG LINEAR 5V 150MA SOT25

Data sheet:  [IXD1701](#)

RoHs Status: Lead free / RoHS Compliant

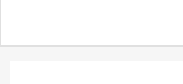
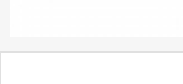
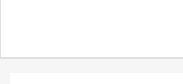
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXD1701B502MR-G	Manufacturer	Zilog
Description	IC REG LINEAR 5V 150MA SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	164409 pcs	Data sheet	IXD1701
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	13 Weeks	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		
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RELATED PRODUCTS			
	Part#: IXD1701B332MR-G Description: IC REG LINEAR 3.3V 150MA SOT25	Manufacturers: Zilog	RFQ
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	Part#: IXD1701B502MR Description: IC REG LINEAR 5V 150MA SOT25	Manufacturers: Zilog	RFQ
	Part#: IXD1209F502MR-G Description: IC REG LINEAR 5V 150MA SOT25	Manufacturers: Zilog	RFQ
	Part#: IXD3235A18CMR-G Description: IC REG BUCK 1.8V 0.6A SYNC SOT25	Manufacturers: Zilog	RFQ
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	Part#: IXD1701B332MR Description: IC REG LINEAR 3.3V 150MA SOT25	Manufacturers: Zilog	RFQ
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	Part#: IXD1209F282MR-G Description: IC REG LINEAR 2.8V 150MA SOT25	Manufacturers: Zilog	RFQ
	Part#: IXD3221A09AMR-G Description: IC REG CTRLR BUCK SOT25	Manufacturers: Zilog	RFQ

Related keywords for IXD1701B502MR-G

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