

IXD1701B332MR



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Part Number: [IXD1701B332MR](#)

Manufacturer: [Zilog](#)

Description: IC REG LINEAR 3.3V 150MA SOT25

Data sheet:  [IXD1701](#)

RoHs Status: Lead free / RoHS Compliant

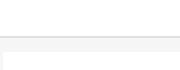
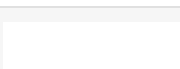
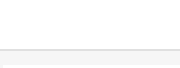
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | IXD1701B332MR                             | Manufacturer                     | <a href="#">Zilog</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 3.3V 150MA SOT25            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 148568 pcs                                | Data sheet                       | <a href="#">IXD1701</a>                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 1.7V @ 100mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                              | 3.3V                                      | 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                      | IXD1701B332MRTR                                                       |
| 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 3.3V 150mA SOT-25 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 125µA                                     | Current - Quiescent (Iq)         | 105µA                                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                          | 150mA                                     | Control Features                 | Enable                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Zilog series electronic components. We have 148568 pieces of Zilog IXD1701B332MR in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                         |                                      |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">IXD1209F252MR-G</a><br>Description: IC REG LINEAR 2.5V 150MA SOT25   | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1701B502MR</a><br>Description: IC REG LINEAR 5V 150MA SOT25       | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1701B502MR-G</a><br>Description: IC REG LINEAR 5V 150MA SOT25     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1209F302MR-G</a><br>Description: IC REG LINEAR 3V 150MA SOT25     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3235A15CMR-G</a><br>Description: IC REG BUCK 1.5V 0.6A SYNC SOT25 | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1209F282MR-G</a><br>Description: IC REG LINEAR 2.8V 150MA SOT25   | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3221A09AMR</a><br>Description: IC REG CTRLR BUCK SOT25            | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1701B332MR-G</a><br>Description: IC REG LINEAR 3.3V 150MA SOT25   | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3235A18CMR-G</a><br>Description: IC REG BUCK 1.8V 0.6A SYNC SOT25 | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1209F182MR-G</a><br>Description: IC REG LINEAR 1.8V 150MA SOT25   | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3235A12DMR-G</a><br>Description: IC REG BUCK 1.2V 0.6A SYNC SOT25 | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1216C202MR-G</a><br>Description: IC REG LINEAR 2V 150MA SOT25     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3235A12CMR-G</a><br>Description: IC REG BUCK 1.2V 0.6A SYNC SOT25 | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3221A09AMR-G</a><br>Description: IC REG CTRLR BUCK SOT25          | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1216C202MR-G</a><br>Description: IC REG LDO SOT25                 | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1209F502MR-G</a><br>Description: IC REG LINEAR 5V 150MA SOT25     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3235A15DMR-G</a><br>Description: IC REG BUCK 1.5V 0.6A SYNC SOT25 | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3221A095MR-G</a><br>Description: IC REG CTRLR BUCK SOT25          | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD3221A095MR</a><br>Description: IC REG CTRLR BUCK SOT25            | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IXD1209F332MR-G</a><br>Description: IC REG LINEAR 3.3V 150MA SOT25   | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |

Related keywords for IXD1701B332MR

|                                  |                           |                        |                     |
|----------------------------------|---------------------------|------------------------|---------------------|
| Zilog IXD1701B332MR              | IXD1701B332MR distributor | IXD1701B332MR supplier | IXD1701B332MR price |
| IXD1701B332MR download datasheet | IXD1701B332MR datasheet   | IXD1701B332MR stock    | buy IXD1701B332MR   |
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