

ADP1716ARMZ-0.8-R7





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Part Number: [ADP1716ARMZ-0.8-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LINEAR 0.8V 500MA 8MSOP

Data sheet:  [ADP1715/16](#)

RoHs Status: Lead free / RoHS Compliant

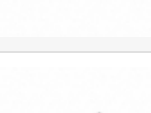
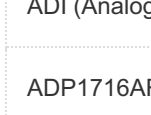
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy **ADP1716ARMZ-0.8-R7** with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ADP1716ARMZ-0.8-R7                        | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 0.8V 500MA 8MSOP            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4202 pcs                                  | Data sheet                       | <a href="#">ADP1715/16</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.8V                                      | Voltage - Output (Max)           | -                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5V                                      | Supplier Device Package          | 8-MSOP                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Protection Features              | Over Current, Over Temperature                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Original-Reel®                            | Package / Case                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Output Type                      | Fixed                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                  | Other Names                      | ADP1716ARMZ-0.8-R7DKR                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 125°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 0.8V 500mA 8-MSOP |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 650µA                                     | Current - Quiescent (Iq)         | 100µA                                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 500mA                                     | Control Features                 | Enable, Tracking                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ADP1716                                   |                                  |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4202 pieces of ADI (Analog Devices, Inc.) ADP1716ARMZ-0.8-R7 in stock available now. 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="#">ADP1716ARMZ-1.3-R7</a><br>Description: IC REG LINEAR 1.3V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-1.0-R7</a><br>Description: IC REG LINEAR 1V 500MA 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-1.3-R7</a><br>Description: IC REG LINEAR 1.3V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-1.2-R7</a><br>Description: IC REG LINEAR 1.2V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-3.3-R7</a><br>Description: IC REG LINEAR 3.3V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-3.0-R7</a><br>Description: IC REG LINEAR 3V 500MA 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-R7</a><br>Description: IC REG LIN POS ADJ 500MA 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-0.85R7</a><br>Description: IC REG LINEAR 0.85V 500MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-1.1-R7</a><br>Description: IC REG LINEAR 1.1V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-1.8-R7</a><br>Description: IC REG LINEAR 1.8V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-0.95R7</a><br>Description: IC REG LINEAR 0.95V 500MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-1.05R7</a><br>Description: IC REG LINEAR 1.05V 500MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-0.75R7</a><br>Description: IC REG LINEAR 0.75V 500MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-1.5-R7</a><br>Description: IC REG LINEAR 1.5V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-0.9-R7</a><br>Description: IC REG LINEAR 0.9V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716-2.5-EVALZ</a><br>Description: BOARD EVAL FOR ADP1716-2.5       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-1.2-R7</a><br>Description: IC REG LINEAR 1.2V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1716ARMZ-1.15R7</a><br>Description: IC REG LINEAR 1.15V 500MA 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-2.5-R7</a><br>Description: IC REG LINEAR 2.5V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADP1715ARMZ-1.5-R7</a><br>Description: IC REG LINEAR 1.5V 500MA 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **ADP1716ARMZ-0.8-R7**

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