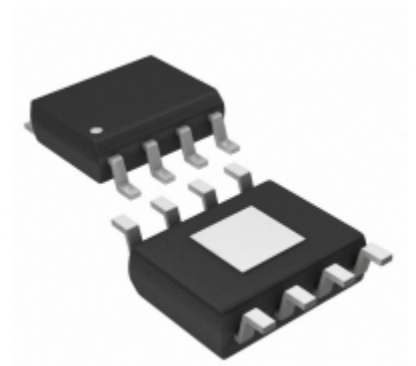


| ADP1706ARDZ-0.75R7       |   |
|--------------------------|---|
| Part Number              | <a href="#">ADP1706ARDZ-0.75R7</a>  |
| Manufacturer             | ADI (Analog Devices, Inc.)  |
| Description              | IC REG LINEAR 0.75V 1A 8SOIC  |
| Quantity Available       | 500 pcs in stock  |
| Datasheets               | <a href="#">ADP1706ARDZ-0.75R7.pdf</a>  |
| ADP1706ARDZ-0.75R7 Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of ADP1706ARDZ-0.75R7 |  |                                |                              |
|---|--|--------------------------------|------------------------------|
| Manufacturer Part Number                    | <a href="#">ADP1706ARDZ-0.75R7</a>                                     | Category                       | Integrated Circuits (ICs)    |
| Manufacturer                                | ADI (Analog Devices, Inc.)   | Description                    | IC REG LINEAR 0.75V 1A 8SOIC |
| Package / Case                              | Tape & Reel (TR)   | Quantity Available             | 500                          |
| Voltage Dropout (Max)                       | -  | Voltage - Output (Min/Fixed)   | 0.75V                        |
| Voltage - Output (Max)                      | -  | Voltage - Input (Max)          | 5.5V                         |
| Supplier Device Package                     | 8-SOIC-EP  | Series                         | -                            |
| Protection Features                         | Over Current, Over Temperature   | Packaging                      | Tape & Reel (TR)             |
| Package / Case                              | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                              | PSRR                           | 70dB (1kHz)                  |
| Output Type                                 | Fixed  | Output Configuration           | Positive                     |
| Other Names                                 | ADP1706ARDZ-0.75R7-ND<br>ADP1706ARDZ-0.75R7TR                          | Operating Temperature          | -40°C ~ 125°C                |
| Number of Regulators                        | 1  | Mounting Type                  | Surface Mount                |
| Moisture Sensitivity Level (MSL)            | 3 (168 Hours)  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |
| Detailed Description                        | Linear Voltage Regulator IC Positive Fixed 1 Output 0.75V 1A 8-SOIC-EP | Current - Supply (Max)         | 1.55mA                       |
| Current - Quiescent (Iq)                    | 390µA  | Current - Output               | 1A                           |
| Control Features                            | Enable, Soft Start   | Base Part Number               | ADP1706                      |

ADP1706ARDZ-0.75R7 500pcs New and Original in Stock, Find ADP1706ARDZ-0.75R7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADP1706ARDZ-0.75R7 with warrantied and confidence. RFQ ADP1706ARDZ-0.75R7 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for ADP1706ARDZ-0.75R7 |                                    |                               |                            |          |
|--------------------------------------|------------------------------------|-------------------------------|----------------------------|----------|
| Image                                | Part Number                        | Description                   | Manufacturer               | Quantity |
|                                      | <a href="#">ADP1706ARDZ-0.9-R7</a> | IC REG LINEAR 0.9V 1A 8SOIC   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-1.05R7</a> | IC REG LINEAR 1.05V 1A 8SOIC  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-3.0-R7</a> | IC REG LINEAR 3V 1A 8LFCSP    | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-1.0-R7</a> | IC REG LINEAR 1V 1A 8SOIC     | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.2-R7</a> | IC REG LINEAR 1.2V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.1-R7</a> | IC REG LINEAR 1.1V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-1.1-R7</a> | IC REG LINEAR 1.1V 1A 8SOIC   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-1.2-R7</a> | IC REG LINEAR 1.2V 1A 8SOIC   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-0.8-R7</a> | IC REG LINEAR 0.8V 1A 8SOIC   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-0.85R7</a> | IC REG LINEAR 0.85V 1A 8SOIC  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.05R7</a> | IC REG LINEAR 1.05V 1A 8LFCSP | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.5-R7</a> | IC REG LINEAR 1.5V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-1.3-R7</a> | IC REG LINEAR 1.3V 1A 8SOIC   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-2.5-R7</a> | IC REG LINEAR 2.5V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-0.95R7</a> | IC REG LINEAR 0.95V 1A 8SOIC  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.8-R7</a> | IC REG LINEAR 1.8V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ARDZ-1.15R7</a> | IC REG LINEAR 1.15V 1A 8SOIC  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.3-R7</a> | IC REG LINEAR 1.3V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-1.15R7</a> | IC REG LINEAR 1.15V 1A 8LFCSP | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                      | <a href="#">ADP1706ACPZ-3.3-R7</a> | IC REG LINEAR 3.3V 1A 8LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |

|  |   |  |   |
|--|---|--|---|
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