

## ADP1715ARMZ-0.8-R7



**Part Number:** [ADP1715ARMZ-0.8-R7](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG LINEAR 0.8V 500MA 8MSOP  
**Data sheet:** [PDF ADP1715/16](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	ADP1715ARMZ-0.8-R7	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG LINEAR 0.8V 500MA 8MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4328 pcs	<b>Data sheet</b>	<a href="#">ADP1715/16</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	-
<b>Voltage - Output (Min/Fixed)</b>	0.8V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	5.5V	<b>Supplier Device Package</b>	8-MSOP
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>PSRR</b>	-	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	ADP1715ARMZ-0.8-R7-ND ADP1715ARMZ-0.8-R7TR
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 500mA 8-MSOP
<b>Current - Supply (Max)</b>	650µA	<b>Current - Quiescent (Iq)</b>	100µA
<b>Current - Output</b>	500mA	<b>Control Features</b>	Enable, Soft Start
<b>Base Part Number</b>	ADP1715		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">ADP1714AUJZ-1.8-R7</a> <b>Description:</b> IC REG LINEAR 1.8V 300MA TSOT5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-0.95R7</a> <b>Description:</b> IC REG LINEAR 0.95V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1714AUJZ-1.5-R7</a> <b>Description:</b> IC REG LINEAR 1.5V 300MA TSOT5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1714AUJZ-2.5-R7</a> <b>Description:</b> IC REG LINEAR 2.5V 300MA TSOT5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1714AUJZ-3.3-R7</a> <b>Description:</b> IC REG LINEAR 3.3V 300MA TSOT5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.2-R7</a> <b>Description:</b> IC REG LINEAR 1.2V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.15R7</a> <b>Description:</b> IC REG LINEAR 1.15V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715-EVALZ</a> <b>Description:</b> BOARD EVALUATION FOR ADP1715	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1714AUJZ-1.3-R7</a> <b>Description:</b> IC REG LINEAR 1.3V 300MA TSOT5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1714AUJZ-3.0-R7</a> <b>Description:</b> IC REG LINEAR 3V 300MA TSOT5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-0.9-R7</a> <b>Description:</b> IC REG LINEAR 0.9V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.3-R7</a> <b>Description:</b> IC REG LINEAR 1.3V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.0-R7</a> <b>Description:</b> IC REG LINEAR 1V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.5-R7</a> <b>Description:</b> IC REG LINEAR 1.5V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-0.85R7</a> <b>Description:</b> IC REG LINEAR 0.85V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.05R7</a> <b>Description:</b> IC REG LINEAR 1.05V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715-1.8-EVALZ</a> <b>Description:</b> BOARD EVAL FOR ADP1715-1.8	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-1.1-R7</a> <b>Description:</b> IC REG LINEAR 1.1V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715-3.3-EVALZ</a> <b>Description:</b> BOARD EVAL FOR ADP1715-3.3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1715ARMZ-0.75R7</a> <b>Description:</b> IC REG LINEAR 0.75V 500MA 8MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

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