

ADP1715ARMZ-R7





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Part Number: [ADP1715ARMZ-R7](#)

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

Description: IC REG LIN POS ADJ 500MA 8MSOP

Data sheet:  [ADP1715/16](#)

RoHs Status: Lead free / RoHS Compliant

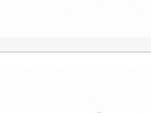
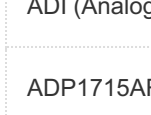
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1715ARMZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LIN POS ADJ 500MA 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83282 pcs	Data sheet	ADP1715/16
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 500mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	5V
Voltage - Input (Max)	5.5V	Supplier Device Package	8-MSOP
Series	-	Protection Features	Over Current, Over Temperature, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	67dB ~ 53dB (1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP1715ARMZ-R7TR ADP1715ARMZR7
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5 V 500mA 8-MSOP	Current - Supply (Max)	650µA
Current - Quiescent (Iq)	100µA	Current - Output	500mA
Control Features	Enable	Base Part Number	ADP1715
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RELATED PRODUCTS			
	Part#: ADP1716ARMZ-0.95R7 Description: IC REG LINEAR 0.95V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1715ARMZ-1.3-R7 Description: IC REG LINEAR 1.3V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-0.8-R7 Description: IC REG LINEAR 0.8V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1715ARMZ-3.0-R7 Description: IC REG LINEAR 3V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.15R7 Description: IC REG LINEAR 1.15V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-0.85R7 Description: IC REG LINEAR 0.85V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1716ARMZ-0.9-R7 Description: IC REG LINEAR 0.9V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1715ARMZ-1.05R7 Description: IC REG LINEAR 1.05V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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