

ADP1716ARMZ-2.5-R7





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Part Number: [ADP1716ARMZ-2.5-R7](#)

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

Description: IC REG LINEAR 2.5V 500MA 8MSOP

Data sheet:  [ADP1715/16](#)

RoHs Status: Lead free / RoHS Compliant

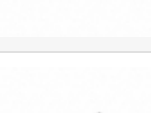
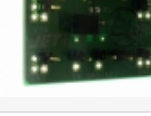
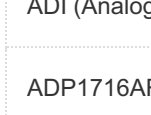
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1716ARMZ-2.5-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 2.5V 500MA 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43123 pcs	Data sheet	ADP1715/16
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-MSOP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP1716ARMZ-2.5-R7CT ADP1716ARMZ25R7
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 2.5V 500mA 8-MSOP
Current - Supply (Max)	650µA	Current - Quiescent (Iq)	100µA
Current - Output	500mA	Control Features	Enable, Tracking
Base Part Number	ADP1716		
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	Part#: ADP1716ARMZ-0.9-R7 Description: IC REG LINEAR 0.9V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720ARMZ-3.3-R7 Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720ARMZ-5-R7 Description: IC REG LINEAR 5V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ-EP Description: IC REG LINEAR POS ADJ 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.3-R7 Description: IC REG LINEAR 1.3V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-3.0-R7 Description: IC REG LINEAR 3V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1716ARMZ-1.2-R7 Description: IC REG LINEAR 1.2V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720-3.3-EVALZ Description: BOARD EVAL FOR ADP1720-3.3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.0-R7 Description: IC REG LINEAR 1V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-3.3-R7 Description: IC REG LINEAR 3.3V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.1-R7 Description: IC REG LINEAR 1.1V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720-5-EVALZ Description: BOARD EVAL FOR ADP1720-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720-EVALZ Description: BOARD EVAL FOR ADP1720-ADJ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.8-R7 Description: IC REG LINEAR 1.8V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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