



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1716ARMZ-1.8-R7

Part Number:	ADP1716ARMZ-1.8-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 500MA 8MSOP
Datasheets:	 ADP1716ARMZ-1.8-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1716ARMZ-1.8-R7

PART NUMBER	ADP1716ARMZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40044 pcs
DATA SHEET	 ADP1716ARMZ-1.8-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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-1.8-R7CT ADP1716ARMZ18R7
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 1.8V 500mA 8-MSOP
CURRENT - SUPPLY (MAX)	650µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Tracking
BASE PART NUMBER	ADP1716

Related Tags

ADI (Analog Devices, Inc.) ADP1716ARMZ-1.8-R7	ADP1716ARMZ-1.8-R7 Distributor	ADP1716ARMZ-1.8-R7 Supplier
ADP1716ARMZ-1.8-R7 Price	ADP1716ARMZ-1.8-R7 Pictures	ADP1716ARMZ-1.8-R7 Image
ADP1716ARMZ-1.8-R7 PDF Datasheet	ADP1716ARMZ-1.8-R7 Download Datasheet	ADP1716ARMZ-1.8-R7 Datasheet
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ADI (Analog Devices, Inc.) ADP1716ARMZ-1.8-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADP1716ARMZ-1.8-R7	Analog Devices, Inc. ADP1716ARMZ-1.8-R7	

Related Products

 ADP1716ARMZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 500MA 8MSOP In stock: 4036 pcs RFQ	 ADP1716ARMZ-1.05R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.05V 500MA 8MSOP In stock: 6790 pcs RFQ
 ADP1716ARMZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 500MA 8MSOP In stock: 5767 pcs RFQ	 ADP1720-3.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1720-3.3 In stock: 1096 pcs RFQ
 ADP1716ARMZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 31312 pcs RFQ	 ADP1716ARMZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 8MSOP In stock: 77990 pcs RFQ
 ADP1716ARMZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 8MSOP In stock: 31399 pcs RFQ	 ADP171AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA TSOT5 In stock: 76049 pcs RFQ
 ADP1716ARMZ-1.15R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 500MA 8MSOP In stock: 2813 pcs RFQ	 ADP1716ARMZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 39250 pcs RFQ
 ADP1720-5-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1720-5 In stock: 1286 pcs RFQ	 ADP1716ARMZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 2983 pcs RFQ