



ADI (Analog Devices, Inc.)

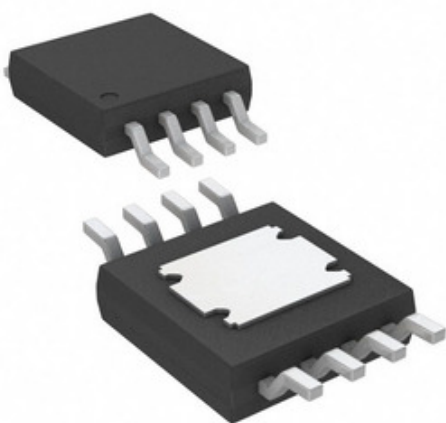


Image may be representation. See specifications for product details.

Part Number:

ADP124ARHZ-2.85-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG LINEAR 2.85V 500MA 8MSOP

Datasheets:

 [ADP124ARHZ-2.85-R7.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

101219 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

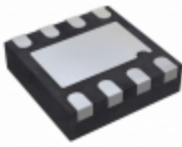
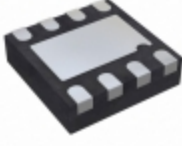
Specifications of ADP124ARHZ-2.85-R7

PART NUMBER	ADP124ARHZ-2.85-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.85V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101219 pcs
DATA SHEET	 ADP124ARHZ-2.85-R7.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	60dB (10kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP124ARHZ-2.85-R7TR ADP124ARHZ285R7
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 2.85V 500mA 8-MSOP-EP
CURRENT - SUPPLY (MAX)	280μA
CURRENT - QUIESCENT (IQ)	105μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP124

Related Tags

ADI (Analog Devices, Inc.) ADP124ARHZ-2.85-R7	ADP124ARHZ-2.85-R7 Distributor	ADP124ARHZ-2.85-R7 Supplier
ADP124ARHZ-2.85-R7 Price	ADP124ARHZ-2.85-R7 Pictures	ADP124ARHZ-2.85-R7 Image
ADP124ARHZ-2.85-R7 PDF Datasheet	ADP124ARHZ-2.85-R7 Download Datasheet	ADP124ARHZ-2.85-R7 Datasheet
ADP124ARHZ-2.85-R7 Stock	Buy ADP124ARHZ-2.85-R7	Buy ADI (Analog Devices, Inc.) ADP124ARHZ-2.85-R7
ADI (Analog Devices, Inc.) ADP124ARHZ-2.85-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP124ARHZ-2.85-R7	AD ADP124ARHZ-2.85-R7	ADI (Analog Devices, Inc.) ADP124ARHZ-2.85-R7
Analog Devices Inc. ADP124ARHZ-2.85-R7	Analog Devices, Inc. ADP124ARHZ-2.85-R7	

Related Products

 ADP124ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 8LFCSP In stock: 178985 pcs RFQ	 ADP124ARHZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 51634 pcs RFQ
 ADP124RHZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2.8/3.3 ADP124 In stock: 6835 pcs RFQ	 ADP124ARHZ-2.9-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.9V 500MA 8MSOP In stock: 92909 pcs RFQ
 ADP124ARHZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 500MA 8MSOP In stock: 95768 pcs RFQ	 ADP124CPZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2.8/3.3 ADP124CPZ In stock: 1701 pcs RFQ
 ADP125-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADJUSTABLE V In stock: 1413 pcs RFQ	 ADP124ARHZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 39844 pcs RFQ
 ADP124ARHZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: 85219 pcs RFQ	 ADP124ARHZ-2.7-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.7V 500MA 8MSOP In stock: 109727 pcs RFQ
 ADP124ARHZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 40083 pcs RFQ	 ADP124ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8LFCSP In stock: 59064 pcs RFQ