



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP124ACPZ-1.8-R7

Part Number:	ADP124ACPZ-1.8-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 500MA 8LFCSP
Datasheets:	 ADP124ACPZ-1.8-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

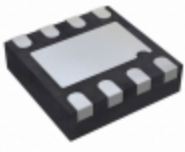
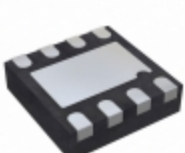
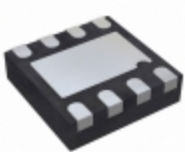
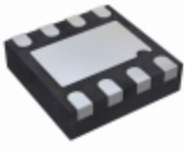
Specifications of ADP124ACPZ-1.8-R7

PART NUMBER	ADP124ACPZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 500MA 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP124ACPZ-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-LFCSP-UD (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad, CSP
PSRR	60dB (10kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP124ACPZ-1.8-R7-ND ADP124ACPZ-1.8-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA 8-LFCSP-UD (2x2)
CURRENT - SUPPLY (MAX)	280μA
CURRENT - QUIESCENT (IQ)	105μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP124

Related Tags

ADI (Analog Devices, Inc.) ADP124ACPZ-1.8-R7	ADP124ACPZ-1.8-R7 Distributor	ADP124ACPZ-1.8-R7 Supplier
ADP124ACPZ-1.8-R7 Price	ADP124ACPZ-1.8-R7 Pictures	ADP124ACPZ-1.8-R7 Image
ADP124ACPZ-1.8-R7 PDF Datasheet	ADP124ACPZ-1.8-R7 Download Datasheet	ADP124ACPZ-1.8-R7 Datasheet
ADP124ACPZ-1.8-R7 Stock	Buy ADP124ACPZ-1.8-R7	Buy ADI (Analog Devices, Inc.) ADP124ACPZ-1.8-R7
ADI (Analog Devices, Inc.) ADP124ACPZ-1.8-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP124ACPZ-1.8-R7	AD ADP124ACPZ-1.8-R7	ADI (Analog Devices, Inc.) ADP124ACPZ-1.8-R7
Analog Devices Inc. ADP124ACPZ-1.8-R7	Analog Devices, Inc. ADP124ACPZ-1.8-R7	

Related Products

 ADP123-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADJUSTABLE V In stock: Out stock RFQ	 ADP124ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 500MA 8LFCSP In stock: Out stock RFQ
 ADP123ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 6LFCSP In stock: Out stock RFQ	 ADP1231 Manufacturers: Panasonic Description: ADP (PS) PRESSURE SENSOR In stock: 9 pcs RFQ
 ADP122UJZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: KIT REDI TOOL 2.5/3.3 ADP123 In stock: Out stock RFQ	 ADP124ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8LFCSP In stock: Out stock RFQ
 ADP124ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 8LFCSP In stock: Out stock RFQ	 ADP124ARHZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: Out stock RFQ
 ADP1232 Manufacturers: Panasonic Description: ADP (PS) PRESSURE SENSOR In stock: Out stock RFQ	 ADP124ARHZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: Out stock RFQ
 ADP123AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA TSOT5 In stock: Out stock RFQ	 ADP124ACPZ-2.9-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.9V 500MA 8LFCSP In stock: Out stock RFQ