



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP125ACPZ-R7

Part Number:	ADP125ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 8LFCSP
Datasheets:	 ADP125ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP125ACPZ-R7

PART NUMBER	ADP125ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140697 pcs
DATA SHEET	 ADP125ACPZ-R7.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP125ACPZ-R7-ND ADP125ACPZ-R7TR
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 Adjustable 1 Output 0.8 V ~ 5 V 500mA 8-LFCSP-UD (2x2)
CURRENT - SUPPLY (MAX)	280µA
CURRENT - QUIESCENT (IQ)	105µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP125

Related Tags

ADI (Analog Devices, Inc.) ADP125ACPZ-R7	ADP125ACPZ-R7 Distributor	ADP125ACPZ-R7 Supplier
ADP125ACPZ-R7 Price	ADP125ACPZ-R7 Pictures	ADP125ACPZ-R7 Image
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Related Products

 ADP1271 Manufacturers: Panasonic Description: SENSOR PRESSURE 490.3KPA STD DIP In stock: 4634 pcs RFQ	 ADP124CPZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2.8/3.3 ADP124CPZ In stock: 1701 pcs RFQ
 ADP124ARHZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 39844 pcs RFQ	 ADP1290CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1290 In stock: 1753 pcs RFQ
 ADP125CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP125 In stock: 1279 pcs RFQ	 ADP1290ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LOAD SWITCH HIGH SIDE 6WLCSP In stock: 36548 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-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 51634 pcs RFQ
 ADP125-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADJUSTABLE V In stock: 1413 pcs RFQ	 ADP125ARHZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 102421 pcs RFQ
 ADP124RHZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2.8/3.3 ADP124 In stock: 6835 pcs RFQ	 ADP125ARHZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 42796 pcs RFQ