



ADI (Analog Devices, Inc.)

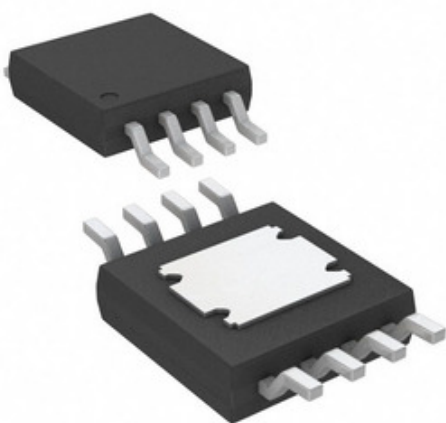


Image may be representation. See specifications for product details.

ADP125ARHZ

Part Number:	ADP125ARHZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 8MSOP
Datasheets:	 ADP125ARHZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

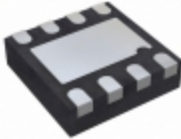
Specifications of ADP125ARHZ

PART NUMBER	ADP125ARHZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP125ARHZ.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-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	60dB (10kHz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-MSOP-EP
CURRENT - SUPPLY (MAX)	280μA
CURRENT - QUIESCENT (IQ)	105μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP125

Related Tags

ADI (Analog Devices, Inc.) ADP125ARHZ	ADP125ARHZ Distributor	ADP125ARHZ Supplier
ADP125ARHZ Price	ADP125ARHZ Pictures	ADP125ARHZ Image
ADP125ARHZ PDF Datasheet	ADP125ARHZ Download Datasheet	ADP125ARHZ Datasheet
ADP125ARHZ Stock	Buy ADP125ARHZ	Buy ADI (Analog Devices, Inc.) ADP125ARHZ
ADI (Analog Devices, Inc.) ADP125ARHZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADP125ARHZ	Analog Devices, Inc. ADP125ARHZ	

Related Products

 ADP125-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADJUSTABLE V In stock: Out stock RFQ	 ADP1290CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1290 In stock: 2 pcs RFQ
 ADP125ARHZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: Out stock RFQ	 ADP125CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP125 In stock: Out stock RFQ
 ADP124CPZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2.8/3.3 ADP124CPZ In stock: 5 pcs RFQ	 ADP1271 Manufacturers: Panasonic Description: SENSOR PRESSURE 490.3KPA STD DIP In stock: 7 pcs RFQ
 ADP125ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8LFCSP In stock: Out stock RFQ	 ADP130-0.8-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP130 0.8V OUTPUT In stock: Out stock RFQ
 ADP1290ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LOAD SWITCH HIGH SIDE 6WLSCP In stock: Out stock RFQ	 ADP124ARHZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: Out stock RFQ
 ADP124ARHZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 326 pcs RFQ	 ADP124RHZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2.8/3.3 ADP124 In stock: Out stock RFQ