



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Part Number:

ADP1764ACPZ1.25-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG LINEAR 1.25V 4A

Datasheets:

 ADP1764ACPZ1.25-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

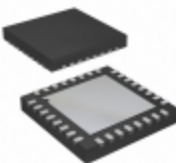
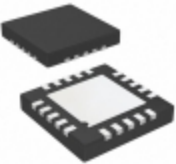
Specifications of ADP1764ACPZ1.25-R7

PART NUMBER	ADP1764ACPZ1.25-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.25V 4A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1764ACPZ1.25-R7.pdf
VOLTAGE DROPOUT (MAX)	0.075V @ 4A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	1.98V
SERIES	-
PROTECTION FEATURES	Current Limit, Thermal Overload
PSRR	69dB ~ 35dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
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 Fixed 1 Output 1.25V 4A
CURRENT - SUPPLY (MAX)	23mA
CURRENT - QUIESCENT (IQ)	17mA
CURRENT - OUTPUT	4A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	ADP1764

Related Tags

ADI (Analog Devices, Inc.) ADP1764ACPZ1.25-R7	ADP1764ACPZ1.25-R7 Distributor	ADP1764ACPZ1.25-R7 Supplier
ADP1764ACPZ1.25-R7 Price	ADP1764ACPZ1.25-R7 Pictures	ADP1764ACPZ1.25-R7 Image
ADP1764ACPZ1.25-R7 PDF Datasheet	ADP1764ACPZ1.25-R7 Download Datasheet	ADP1764ACPZ1.25-R7 Datasheet
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Analog Devices Inc. ADP1764ACPZ1.25-R7	Analog Devices, Inc. ADP1764ACPZ1.25-R7	

Related Products

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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 4A 16LFCSP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32LFCSP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.85V 4A In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QSOP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QSOP In stock: 47 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20LFCSP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 4A In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 4A In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.25V 5A 16LFCSP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 4A In stock: Out stock RFQ