



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Part Number:

ADP1764ACPZ-0.9-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG LINEAR 0.9V 4A

Datasheets:

 ADP1764ACPZ-0.9-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 ADP1764ACPZ-0.9-R7

PART NUMBER	ADP1764ACPZ-0.9-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0.9V 4A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1764ACPZ-0.9-R7.pdf
VOLTAGE DROPOUT (MAX)	0.075V @ 4A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
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 0.9V 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.) ADP1764ACPZ-0.9-R7	ADP1764ACPZ-0.9-R7 Distributor	ADP1764ACPZ-0.9-R7 Supplier
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 4A In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.25V 3A 16LFCSP In stock: Out stock RFQ
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