



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

ADP1761ACPZ-0.9-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 0.9V 1A 16LFCSP

 ADP1761ACPZ-0.9-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADP1761ACPZ-0.9-R7

PART NUMBER	ADP1761ACPZ-0.9-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0.9V 1A 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1761ACPZ-0.9-R7.pdf
VOLTAGE DROPOUT (MAX)	0.053V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	1.98V
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SERIES	-
PROTECTION FEATURES	Current Limit, Thermal Overload
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
PSRR	67dB ~ 35dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1761ACPZ-0.9-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 Fixed 1 Output 0.9V 1A 16-LFCSP-WQ (3x3)
CURRENT - SUPPLY (MAX)	11mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	ADP1761

Related Tags

ADI (Analog Devices, Inc.) ADP1761ACPZ-0.9-R7	ADP1761ACPZ-0.9-R7 Distributor	ADP1761ACPZ-0.9-R7 Supplier
ADP1761ACPZ-0.9-R7 Price	ADP1761ACPZ-0.9-R7 Pictures	ADP1761ACPZ-0.9-R7 Image
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Analog Devices Inc. ADP1761ACPZ-0.9-R7	Analog Devices, Inc. ADP1761ACPZ-0.9-R7	

Related Products

 ADP1754ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.2A 16LFCSP In stock: Out stock RFQ	 ADP1761ACPZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 1A 16LFCSP In stock: Out stock RFQ
 ADP1761-ADJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1761 In stock: 2 pcs RFQ	 ADP1755-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL 1.2V SET ADP1755 In stock: Out stock RFQ
 ADP1754ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.2A 16LFCSP In stock: Out stock RFQ	 ADP1761-1.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1761 In stock: Out stock RFQ
 ADP1755ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.2A 16LFCSP In stock: Out stock RFQ	 ADP1761ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16LFCSP In stock: Out stock RFQ
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 ADP1761ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 16LFCSP In stock: 804 pcs RFQ	 ADP1761ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1V 1A 16LFCSP In stock: Out stock RFQ