



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADP1762ACPZ-0.9-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 0.9V 2A 16LFCSP

 ADP1762ACPZ-0.9-R7.pdf

 Lead free / RoHS Compliant

19777 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1762ACPZ-0.9-R7

PART NUMBER	ADP1762ACPZ-0.9-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0.9V 2A 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19777 pcs
DATA SHEET	 ADP1762ACPZ-0.9-R7.pdf
VOLTAGE DROPOUT (MAX)	0.095V @ 2A
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	63dB ~ 34dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1762ACPZ-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.9V 2A 16-LFCSP-WQ (3x3)
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	ADP1762

Related Tags

ADI (Analog Devices, Inc.) ADP1762ACPZ-0.9-R7	ADP1762ACPZ-0.9-R7 Distributor	ADP1762ACPZ-0.9-R7 Supplier
ADP1762ACPZ-0.9-R7 Price	ADP1762ACPZ-0.9-R7 Pictures	ADP1762ACPZ-0.9-R7 Image
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Analog Devices Inc. ADP1762ACPZ-0.9-R7	Analog Devices, Inc. ADP1762ACPZ-0.9-R7	

Related Products

 ADP1762ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 2A 16LFCSP In stock: 21110 pcs RFQ	 ADP1762ACPZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 2A 16LFCSP In stock: 9401 pcs RFQ
 ADP1761ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 16LFCSP In stock: 18852 pcs RFQ	 ADP1762ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1V 2A 16LFCSP In stock: 21660 pcs RFQ
 ADP1761ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16LFCSP In stock: 21482 pcs RFQ	 ADP1762ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 2A 16LFCSP In stock: 9125 pcs RFQ
 ADP1761ACPZ1.25-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.25V 1A 16LFCSP In stock: 18700 pcs RFQ	 ADP1762-ADJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1762 In stock: 1950 pcs RFQ
 ADP1761ACPZ0.95-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.95V 1A 16LFCSP In stock: 24290 pcs RFQ	 ADP1762ACPZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 2A 16LFCSP In stock: 18247 pcs RFQ
 ADP1762ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 16LFCSP In stock: 18940 pcs RFQ	 ADP1762-1.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1762 In stock: 1925 pcs RFQ