



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	ADP1752ACPZ-2.5-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 800MA 16LFCSP
Datasheets:	 ADP1752ACPZ-2.5-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1752ACPZ-2.5-R7

PART NUMBER	ADP1752ACPZ-2.5-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 800MA 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66330 pcs
DATA SHEET	 ADP1752ACPZ-2.5-R7.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
PSRR	56dB ~ 51dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1752ACPZ-2.5-R7-ND ADP1752ACPZ-2.5-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
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 2.5V 800mA 16-LFCSP-WQ (4x4)
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	800µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	ADP1752

Related Tags

ADI (Analog Devices, Inc.) ADP1752ACPZ-2.5-R7	ADP1752ACPZ-2.5-R7 Distributor	ADP1752ACPZ-2.5-R7 Supplier
ADP1752ACPZ-2.5-R7 Price	ADP1752ACPZ-2.5-R7 Pictures	ADP1752ACPZ-2.5-R7 Image
ADP1752ACPZ-2.5-R7 PDF Datasheet	ADP1752ACPZ-2.5-R7 Download Datasheet	ADP1752ACPZ-2.5-R7 Datasheet
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Analog Devices Inc. ADP1752ACPZ-2.5-R7	Analog Devices, Inc. ADP1752ACPZ-2.5-R7	

Related Products

 ADP1754ACPZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 1.2A 16LFCSP In stock: 65555 pcs RFQ	 ADP1754ACPZ-0.75R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.75V 1.2A 16LFCSP In stock: 67992 pcs RFQ
 ADP1752ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1V 800MA 16LFCSP In stock: 29485 pcs RFQ	 ADP1752ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 800MA 16LFCSP In stock: 65861 pcs RFQ
 ADP1753ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16LFCSP In stock: 38641 pcs RFQ	 ADP1754ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1.2A 16LFCSP In stock: 39227 pcs RFQ
 ADP1754-1.5-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD1754 1.5V In stock: 1255 pcs RFQ	 ADP1752ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 800MA 16LFCSP In stock: 36849 pcs RFQ
 ADP1752ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 800MA 16LFCSP In stock: 68354 pcs RFQ	 ADP1752ACPZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 800MA 16LFCSP In stock: 29778 pcs RFQ
 ADP1754ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1V 1.2A 16LFCSP In stock: 40396 pcs RFQ	 ADP1752ACPZ-0.75R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 0.75V 800MA 16LFCSP In stock: 75007 pcs RFQ