



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADP166ACBZ-2.85-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG LINEAR 2.85V 150MA 4WLCSP

Datasheets:

 ADP166ACBZ-2.85-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

199216 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

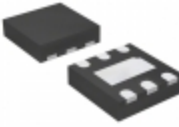
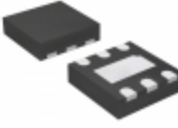
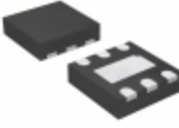
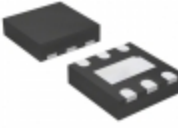
Specifications of ADP166ACBZ-2.85-R7

PART NUMBER	ADP166ACBZ-2.85-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.85V 150MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199216 pcs
DATA SHEET	 ADP166ACBZ-2.85-R7.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.97x0.97)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFBGA, WLCSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.85V 150mA 4-WLCSP (0.97x0.97)
CURRENT - SUPPLY (MAX)	6.2µA
CURRENT - QUIESCENT (IQ)	2.4µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP166

Related Tags

ADI (Analog Devices, Inc.) ADP166ACBZ-2.85-R7	ADP166ACBZ-2.85-R7 Distributor	ADP166ACBZ-2.85-R7 Supplier
ADP166ACBZ-2.85-R7 Price	ADP166ACBZ-2.85-R7 Pictures	ADP166ACBZ-2.85-R7 Image
ADP166ACBZ-2.85-R7 PDF Datasheet	ADP166ACBZ-2.85-R7 Download Datasheet	ADP166ACBZ-2.85-R7 Datasheet
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ADI (Analog Devices, Inc.) ADP166ACBZ-2.85-R7	AD ADP166ACBZ-2.85-R7	ADI (Analog Devices, Inc.) ADP166ACBZ-2.85-R7
Analog Devices Inc. ADP166ACBZ-2.85-R7	Analog Devices, Inc. ADP166ACBZ-2.85-R7	

Related Products

 ADP166ACBZ-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.3V 150MA 4WLCSP In stock: 192518 pcs RFQ	 ADP166ACBZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 150MA 4WLCSP In stock: 204716 pcs RFQ
 ADP1660ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: 70539 pcs RFQ	 ADP166ACBZ-2.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.2V 150MA 4WLCSP In stock: 199106 pcs RFQ
 ADP1660CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1660CB In stock: 1451 pcs RFQ	 ADP166ACPZN-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 150MA 6LFCSP In stock: 201198 pcs RFQ
 ADP166ACPZN-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 6LFCSP In stock: 169345 pcs RFQ	 ADP166ACPZN-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.3V 150MA 6LFCSP In stock: 198884 pcs RFQ
 ADP166ACBZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 150MA 4WLCSP In stock: 213359 pcs RFQ	 ADP166ACBZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 4WLCSP In stock: 165378 pcs RFQ
 ADP166ACPZN-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 150MA 6LFCSP In stock: 176537 pcs RFQ	 ADP166ACBZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 150MA 4WLCSP In stock: 84960 pcs RFQ