



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP172ACBZ-1.0-R7

Part Number:	ADP172ACBZ-1.0-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1V 300MA 4WLCSP
Datasheets:	PDF ADP172ACBZ-1.0-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

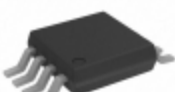
Specifications of ADP172ACBZ-1.0-R7

PART NUMBER	ADP172ACBZ-1.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1V 300MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADP172ACBZ-1.0-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.95x1.03)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFBGA, WLCSP
PSRR	73dB ~ 47dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP172ACBZ-1.0-R7TR ADP172ACBZ10R7
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1V 300mA 4-WLCSP (0.95x1.03)
CURRENT - SUPPLY (MAX)	260nA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP172

Related Tags

ADI (Analog Devices, Inc.) ADP172ACBZ-1.0-R7	ADP172ACBZ-1.0-R7 Distributor	ADP172ACBZ-1.0-R7 Supplier
ADP172ACBZ-1.0-R7 Price	ADP172ACBZ-1.0-R7 Pictures	ADP172ACBZ-1.0-R7 Image
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Analog Devices Inc. ADP172ACBZ-1.0-R7	Analog Devices, Inc. ADP172ACBZ-1.0-R7	

Related Products

 ADP1720TRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 50MA 8MSOP In stock: Out stock RFQ	 ADP1720TRMZ5-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 50MA 8MSOP In stock: Out stock RFQ
 ADP172ACBZ-1.26-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.26V 300MA 4WLCSP In stock: Out stock RFQ	 ADP172ACBZ-1.65-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.65V 300MA 4WLCSP In stock: Out stock RFQ
 ADP1720TRMZ-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 50MA 8MSOP In stock: Out stock RFQ	 ADP1720TRMZ3.3-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 50MA 8MSOP In stock: Out stock RFQ
 ADP172ACBZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 300MA 4WLCSP In stock: Out stock RFQ	 ADP1720TRMZ3.3EPR7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 50MA 8MSOP In stock: Out stock RFQ
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 ADP172ACBZ-1.7-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.7V 300MA 4WLCSP In stock: Out stock RFQ	 ADP172ACBZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 300MA 4WLCSP In stock: Out stock RFQ