



ADI (Analog Devices, Inc.)

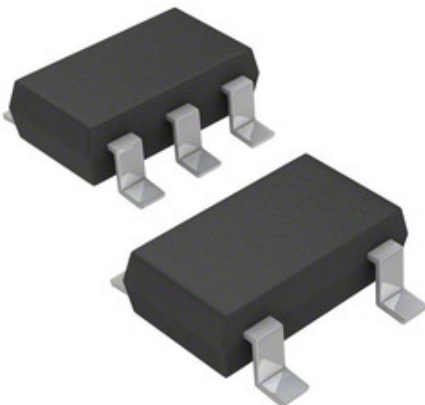


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ADP7142AUJZ-5.0-R7

Part Number:	ADP7142AUJZ-5.0-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 5V 200MA TSOT23-5
Datasheets:	 ADP7142AUJZ-5.0-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP7142AUJZ-5.0-R7

PART NUMBER	ADP7142AUJZ-5.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 200MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69863 pcs
DATA SHEET	 ADP7142AUJZ-5.0-R7.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	88dB ~ 50dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7142AUJZ-5.0-R7-ND ADP7142AUJZ-5.0-R7TR
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 5V 200mA TSOT-23-5
CURRENT - SUPPLY (MAX)	320μA
CURRENT - QUIESCENT (IQ)	140μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Soft Start
BASE PART NUMBER	ADP7142

Related Tags

ADI (Analog Devices, Inc.) ADP7142AUJZ-5.0-R7	ADP7142AUJZ-5.0-R7 Distributor	ADP7142AUJZ-5.0-R7 Supplier
ADP7142AUJZ-5.0-R7 Price	ADP7142AUJZ-5.0-R7 Pictures	ADP7142AUJZ-5.0-R7 Image
ADP7142AUJZ-5.0-R7 PDF Datasheet	ADP7142AUJZ-5.0-R7 Download Datasheet	ADP7142AUJZ-5.0-R7 Datasheet
ADP7142AUJZ-5.0-R7 Stock	Buy ADP7142AUJZ-5.0-R7	Buy ADI (Analog Devices, Inc.) ADP7142AUJZ-5.0-R7
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ADI (Analog Devices, Inc.) ADP7142AUJZ-5.0-R7	AD ADP7142AUJZ-5.0-R7	ADI (Analog Devices, Inc.) ADP7142AUJZ-5.0-R7
Analog Devices Inc. ADP7142AUJZ-5.0-R7	Analog Devices, Inc. ADP7142AUJZ-5.0-R7	

Related Products

 ADP7156ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1.2A 10LFCSP In stock: 14788 pcs RFQ	 ADP7142AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA TSOT23 In stock: 33816 pcs RFQ
 ADP7142ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 53770 pcs RFQ	 ADP7142ARDZ-5.0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 33375 pcs RFQ
 ADP7142AUJZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.8V 200MA TSOT23-5 In stock: 56007 pcs RFQ	 ADP7142UJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LINEAR REG ADP7142 In stock: 1678 pcs RFQ
 ADP7142ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 67688 pcs RFQ	 ADP7142RD-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LINEAR REG ADP7142 In stock: 1751 pcs RFQ
 ADP7142AUJZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 200MA TSOT23-5 In stock: 56796 pcs RFQ	 ADP7142CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LINEAR REG ADP7142 In stock: 1515 pcs RFQ
 ADP7142AUJZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 200MA TSOT23-5 In stock: 60902 pcs RFQ	 ADP7156ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.2A 10LFCSP In stock: 22751 pcs RFQ