



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7142AUJZ-1.8-R7

Part Number:	ADP7142AUJZ-1.8-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN 1.8V 200MA TSOT23-5
Datasheets:	 ADP7142AUJZ-1.8-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

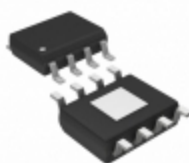
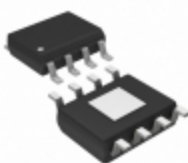
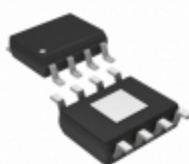
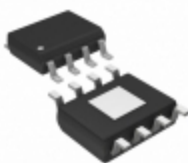
Specifications of ADP7142AUJZ-1.8-R7

PART NUMBER	ADP7142AUJZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN 1.8V 200MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP7142AUJZ-1.8-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7142AUJZ-1.8-R7-ND ADP7142AUJZ-1.8-R7TR
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 1.8V 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-1.8-R7	ADP7142AUJZ-1.8-R7 Distributor	ADP7142AUJZ-1.8-R7 Supplier
ADP7142AUJZ-1.8-R7 Price	ADP7142AUJZ-1.8-R7 Pictures	ADP7142AUJZ-1.8-R7 Image
ADP7142AUJZ-1.8-R7 PDF Datasheet	ADP7142AUJZ-1.8-R7 Download Datasheet	ADP7142AUJZ-1.8-R7 Datasheet
ADP7142AUJZ-1.8-R7 Stock	Buy ADP7142AUJZ-1.8-R7	Buy ADI (Analog Devices, Inc.) ADP7142AUJZ-1.8-R7
ADI (Analog Devices, Inc.) ADP7142AUJZ-1.8-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP7142AUJZ-1.8-R7	AD ADP7142AUJZ-1.8-R7	ADI (Analog Devices, Inc.) ADP7142AUJZ-1.8-R7
Analog Devices Inc. ADP7142AUJZ-1.8-R7	Analog Devices, Inc. ADP7142AUJZ-1.8-R7	

Related Products

 ADP7142ARDZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: Out stock RFQ	 ADP7142ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA 8SOIC In stock: Out stock RFQ
 ADP7142AUJZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 200MA TSOT23-5 In stock: Out stock RFQ	 ADP7142AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA TSOT23 In stock: 261 pcs RFQ
 ADP7142ARDZ-5.0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 79 pcs RFQ	 ADP7142AUJZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA TSOT23-5 In stock: Out stock RFQ
 ADP7142RD-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LINEAR REG ADP7142 In stock: 3 pcs RFQ	 ADP7142ARDZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: Out stock RFQ
 ADP7142AUJZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 200MA TSOT23-5 In stock: Out stock RFQ	 ADP7142CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LINEAR REG ADP7142 In stock: Out stock RFQ
 ADP7142ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: Out stock RFQ	 ADP7142ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: Out stock RFQ