



ADP1712AUJZ-2.5-R7

Part Number:	ADP1712AUJZ-2.5-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 300MA TSOT5
Datasheets:	 ADP1712AUJZ-2.5-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1712AUJZ-2.5-R7

PART NUMBER	ADP1712AUJZ-2.5-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 300MA TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56612 pcs
DATA SHEET	 ADP1712AUJZ-2.5-R7.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1712AUJZ-2.5-R7CT
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 2.5V 300mA TSOT-5
CURRENT - SUPPLY (MAX)	420µA
CURRENT - QUIESCENT (IQ)	70µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	ADP1712

Related Tags

ADI (Analog Devices, Inc.) ADP1712AUJZ-2.5-R7	ADP1712AUJZ-2.5-R7 Distributor	ADP1712AUJZ-2.5-R7 Supplier
ADP1712AUJZ-2.5-R7 Price	ADP1712AUJZ-2.5-R7 Pictures	ADP1712AUJZ-2.5-R7 Image
ADP1712AUJZ-2.5-R7 PDF Datasheet	ADP1712AUJZ-2.5-R7 Download Datasheet	ADP1712AUJZ-2.5-R7 Datasheet
ADP1712AUJZ-2.5-R7 Stock	Buy ADP1712AUJZ-2.5-R7	Buy ADI (Analog Devices, Inc.) ADP1712AUJZ-2.5-R7
ADI (Analog Devices, Inc.) ADP1712AUJZ-2.5-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1712AUJZ-2.5-R7	AD ADP1712AUJZ-2.5-R7	ADI (Analog Devices, Inc.) ADP1712AUJZ-2.5-R7
Analog Devices Inc. ADP1712AUJZ-2.5-R7	Analog Devices, Inc. ADP1712AUJZ-2.5-R7	

Related Products

 ADP1713AUJZ-0.75R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.75V 300MA TSOT5 In stock: 2782 pcs RFQ	 ADP1713AUJZ-0.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 300MA TSOT5 In stock: 5373 pcs RFQ
 ADP1712AUJZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA TSOT5 In stock: 156634 pcs RFQ	 ADP1712AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA TSOT5 In stock: 129353 pcs RFQ
 ADP1712AUJZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 300MA TSOT5 In stock: 55538 pcs RFQ	 ADP1712AUJZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 300MA TSOT5 In stock: 3791 pcs RFQ
 ADP1712AUJZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA TSOT5 In stock: 162467 pcs RFQ	 ADP1712AUJZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 300MA TSOT5 In stock: 148195 pcs RFQ
 ADP1712AUJZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 300MA TSOT5 In stock: 148722 pcs RFQ	 ADP1713-3.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 3.3V ADP1713 In stock: 1121 pcs RFQ
 ADP1712AUJZ-1.15R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 300MA TSOT5 In stock: 4959 pcs RFQ	 ADP1712AUJZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 300MA TSOT5 In stock: 3461 pcs RFQ