



ADI (Analog Devices, Inc.)

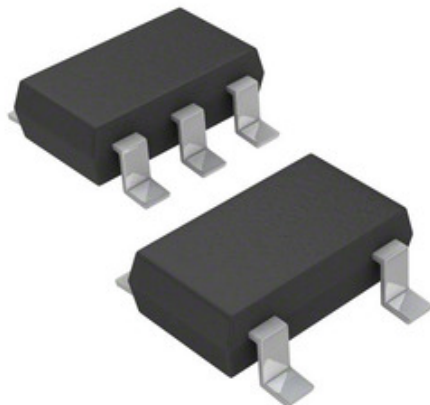


Image may be representation. See specifications for product details.

ADP166AUJZ-R7

Part Number:	ADP166AUJZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 150MA TSOT5
Datasheets:	 ADP166AUJZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

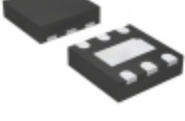
Specifications of ADP166AUJZ-R7

PART NUMBER	ADP166AUJZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 150MA TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP166AUJZ-R7.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	4.2V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	72dB ~ 50dB (100Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP166AUJZ-R7-ND ADP166AUJZ-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 Adjustable 1 Output 1 V ~ 4.2 V 150mA TSOT-5
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.) ADP166AUJZ-R7	ADP166AUJZ-R7 Distributor	ADP166AUJZ-R7 Supplier
ADP166AUJZ-R7 Price	ADP166AUJZ-R7 Pictures	ADP166AUJZ-R7 Image
ADP166AUJZ-R7 PDF Datasheet	ADP166AUJZ-R7 Download Datasheet	ADP166AUJZ-R7 Datasheet
ADP166AUJZ-R7 Stock	Buy ADP166AUJZ-R7	Buy ADI (Analog Devices, Inc.) ADP166AUJZ-R7
ADI (Analog Devices, Inc.) ADP166AUJZ-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP166AUJZ-R7	AD ADP166AUJZ-R7	ADI (Analog Devices, Inc.) ADP166AUJZ-R7
Analog Devices Inc. ADP166AUJZ-R7	Analog Devices, Inc. ADP166AUJZ-R7	

Related Products

 ADP166AUJZ-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.3V 150MA 5TSOT In stock: Out stock RFQ	 ADP170-1.8-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP170 1.8V In stock: Out stock RFQ
 ADP166Z-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT FOR ADP166 In stock: Out stock RFQ	 ADP166CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP166 In stock: Out stock RFQ
 ADP166UJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP166 In stock: Out stock RFQ	 ADP166AUJZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 150MA TSOT5 In stock: Out stock RFQ
 ADP166ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA 6LFCSP In stock: Out stock RFQ	 ADP166CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP166 In stock: Out stock RFQ
 ADP166AUJZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 150MA TSOT5 In stock: Out stock RFQ	 ADP166AUJZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 150MA 5TSOT In stock: Out stock RFQ
 ADP1706-3.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1706 3.3V In stock: Out stock RFQ	 ADP166AUJZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 5TSOT In stock: Out stock RFQ