

ADP166AUJZ-R7





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Part Number: [ADP166AUJZ-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LIN POS ADJ 150MA TSOT5

Data sheet:  [ADP165,166 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

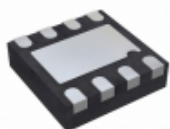
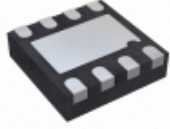
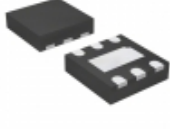
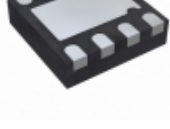
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	118574 pcs	Data sheet	ADP165,166 Series Datasheet
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: ADP1706ACPZ-0.85R7 Description: IC REG LINEAR 0.85V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ACPZ-0.75R7 Description: IC REG LINEAR 0.75V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166AUJZ-3.3-R7 Description: IC REG LINEAR 3.3V 150MA 5TSOT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-3.3-R7 Description: IC REG LINEAR 3.3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166AUJZ-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 5TSOT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706-3.3-EVALZ Description: BOARD EVAL FOR ADP1706 3.3V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-R7 Description: IC REG LIN POS ADJ 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166UJ-EVALZ Description: BOARD EVAL FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166AUJZ-3.0-R7 Description: IC REG LINEAR 3V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166AUJZ-1.2-R7 Description: IC REG LINEAR 1.2V 150MA 5TSOT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166AUJZ-1.8-R7 Description: IC REG LINEAR 1.8V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166Z-REDYKIT Description: REDYKIT FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ACPZ-0.8-R7 Description: IC REG LINEAR 0.8V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166CP-EVALZ Description: BOARD EVAL FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-1.8-R7 Description: IC REG LINEAR 1.8V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-3.0-R7 Description: IC REG LINEAR 3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166CB-EVALZ Description: BOARD EVAL FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1706ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP170-1.8-EVALZ Description: BOARD EVAL ADP170 1.8V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADP166AUJZ-R7**

ADI (Analog Devices, Inc.) ADP166AUJZ-R7	ADP166AUJZ-R7 distributor	ADP166AUJZ-R7 supplier	ADP166AUJZ-R7 price
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