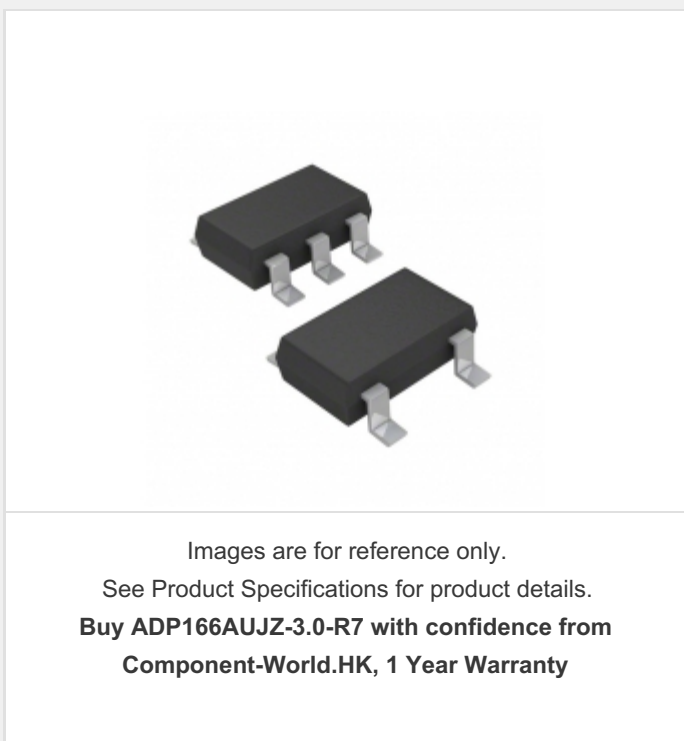


ADP166AUJZ-3.0-R7



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP166AUJZ-3.0-R7](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG LINEAR 3V 150MA TSOT5
Data sheet: [PDF ADP165,166 Series Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	ADP166AUJZ-3.0-R7
Description	IC REG LINEAR 3V 150MA TSOT5
Quantity Available	121953 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	3V
Voltage - Input (Max)	5.5V
Series	-
Packaging	Tape & Reel (TR)
PSRR	-
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	7 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA TSOT-5
Current - Quiescent (Iq)	2.4µA
Control Features	Enable
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ADP165,166 Series Datasheet
Voltage Dropout (Max)	0.225V @ 150mA
Voltage - Output (Max)	-
Supplier Device Package	TSOT-5
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Package / Case	SOT-23-5 Thin, TSOT-23-5
Output Type	Fixed
Other Names	ADP166AUJZ-3.0-R7-ND ADP166AUJZ-3.0-R7TR
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	6.2µA
Current - Output	150mA
Base Part Number	ADP166

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 121953 pieces of ADI (Analog Devices, Inc.) ADP166AUJZ-3.0-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: ADP166ACPZN-1.8-R7 Description: IC REG LINEAR 1.8V 150MA 6LFCSP	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#: ADP1706ACPZ-0.75R7 Description: IC REG LINEAR 0.75V 1A 8LFCSP	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#: 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#: ADP170-1.8-EVALZ Description: BOARD EVAL ADP170 1.8V	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#: ADP1706ACPZ-0.8-R7 Description: IC REG LINEAR 0.8V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-R7 Description: IC REG LIN POS ADJ 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166CP-EVALZ Description: BOARD EVAL FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166AUJZ-R7 Description: IC REG LIN POS ADJ 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166CB-EVALZ Description: BOARD EVAL FOR ADP166	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#: ADP166ACPZN-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166UJ-EVALZ Description: BOARD EVAL FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACBZ-3.3-R7 Description: IC REG LINEAR 3.3V 150MA 4WLCSP	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#: ADP166Z-REDYKIT Description: REDYKIT FOR ADP166	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP166ACPZN-1.2-R7 Description: IC REG LINEAR 1.2V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADP166AUJZ-3.0-R7

ADI (Analog Devices, Inc.) ADP166AUJZ-3.0-R7	ADP166AUJZ-3.0-R7 distributor	ADP166AUJZ-3.0-R7 supplier	ADP166AUJZ-3.0-R7 price
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