

ADP166ACPZN-3.3-R7



Part Number: [ADP166ACPZN-3.3-R7](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG LINEAR 3.3V 150MA 6LFCSP
Data sheet: [PDF ADP165,166 Series Datasheet](#)

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

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 See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	ADP166ACPZN-3.3-R7
Description	IC REG LINEAR 3.3V 150MA 6LFCSP
Quantity Available	137201 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	3.3V
Voltage - Input (Max)	5.5V
Series	-
Packaging	Tape & Reel (TR)
PSRR	60dB (100Hz ~ 1kHz)
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 3.3V 150mA 6-LFCSP-UD (2x2)
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	6-LFCSP-UD (2x2)
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Package / Case	6-UDFN Exposed Pad, CSP
Output Type	Fixed
Other Names	ADP166ACPZN-3.3-R7-ND ADP166ACPZN-3.3-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 137201 pieces of ADI (Analog Devices, Inc.) ADP166ACPZN-3.3-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.
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