

ADP165ACPZN-3.3-R7

ADP165ACPZN-3.3-R7 Information



For Reference Only

Part Number ADP165ACPZN-3.3-R7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V 150MA 6LFCSP

Package 6-UDFN Exposed Pad, CSP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ADP165ACPZN-3.3-R7 Specifications

Manufacturer Part Number	ADP165ACPZN-3.3-R7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-UDFN Exposed Pad, CSP	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.225V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$2.4\mu A \sim 6.2\mu A$	
PSRR	60dB ~ 50dB (100Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	6-UDFN Exposed Pad, CSP	
Supplier Device Package	6-LFCSP-UD (2x2)	
		Report errors?

ADP165ACPZN-3.3-R7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ADP165ACPZN-3.3-R7 Payment Methods



















ADP165ACPZN-3.3-R7 Shipping Methods













If you have any question about ADP165ACPZN-3.3-R7, please do not hesitate to contact us!

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