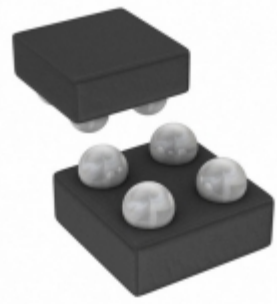


ADP165ACBZ-1.8-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP165ACBZ-1.8-R7](#)

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

Description: IC REG LINEAR 1.8V 150MA 4WLCSP

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

RoHs Status: Lead free / RoHS Compliant

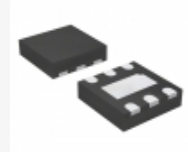
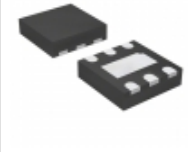
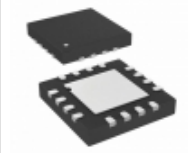
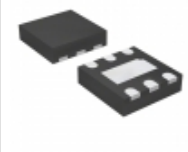
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP165ACBZ-1.8-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 1.8V 150MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121692 pcs	Data sheet	ADP165,166 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-WLCSP (0.97x0.97)
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	4-UFBGA, WLCSP
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP165ACBZ-1.8-R7-ND ADP165ACBZ-1.8-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 Fixed 1 Output 1.8V 150mA 4-WLCSP (0.97x0.97)	Current - Supply (Max)	6.2µA
Current - Quiescent (Iq)	2.4µA	Current - Output	150mA
Control Features	Enable	Base Part Number	ADP165
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RELATED PRODUCTS			
	Part#: ADP1650ACPZ-R7 Description: IC LED DRIVER RGLTR DIM 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACPZN-1.2-R7 Description: IC REG LINEAR 1.2V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACBZ-2.85-R7 Description: IC REG LINEAR 2.85V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACBZ-2.2-R7 Description: IC REG LINEAR 2.2V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACPZN-3.3-R7 Description: IC REG LINEAR 3.3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1655-EVALZ Description: BOARD EVAL ADP1655	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1653ACPZ-R7 Description: IC LED DRIVER RGLTR DIM 16LFCSP	Manufacturers: Analog Devices Inc.	RFQ
	Part#: ADP165ACBZ-3.3-R7 Description: IC REG LINEAR 3.3V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACBZ-3.0-R7 Description: IC REG LINEAR 3V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACBZ-1.2-R7 Description: IC REG LINEAR 1.2V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1649ACBZ-R7 Description: IC LED DRVR RGLTR DIM 1A 12WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACPZN-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACBZ-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP16550001ACBZR Description: IC LED DRIVER	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACPZN-3.0-R7 Description: IC REG LINEAR 3V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1649CB-EVALZ Description: EVAL BOARD LED FLASH DRV ADP1649	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1650CB-EVALZ Description: EVAL BOARD FOR ADP1650	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1650ACBZ-R7 Description: IC LED DRIVER RGLTR DIM 12WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP165ACPZN-1.8-R7 Description: IC REG LINEAR 1.8V 150MA 6LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1655ACBZ-R7 Description: IC LED DRIVER RGLTR DIM 12WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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