

ADP1655ACBZ-R7





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Part Number: [ADP1655ACBZ-R7](#)

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

Description: IC LED DRIVER RGLTR DIM 12WLCSP

Data sheet:  [ADP1655](#)

RoHs Status: Lead free / RoHS Compliant

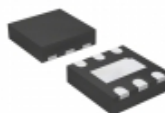
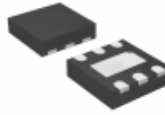
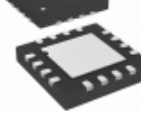
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1655ACBZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC LED DRIVER RGLTR DIM 12WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76626 pcs	Data sheet	ADP1655
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	12-WLCSP (1.5x2.0)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-WFBGA, WLCSP
Other Names	ADP1655ACBZ-R7-ND ADP1655ACBZ-R7TR ADP1655ACBZR7	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	2MHz	Dimming	I ² C
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 500mA (Flash) 12-WLCSP (1.5x2.0)	Current - Output / Channel	500mA (Flash)
Base Part Number	ADP1655	Applications	Camera Flash
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 76626 pieces of ADI (Analog Devices, Inc.) ADP1655ACBZ-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			

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	Part#: ADP165ACPZN-1.8-R7 Description: IC REG LINEAR 1.8V 150MA 6LFCSP	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#: ADP1655-EVALZ Description: BOARD EVAL ADP1655	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1650ACPZ-R7 Description: IC LED DRIVER RGLTR DIM 10LFCSP	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
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	Part#: ADP163AUJZ-R7 Description: IC REG LIN POS ADJ 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP165ACBZ-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 4WLCSP	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#: ADP1650CB-EVALZ Description: EVAL BOARD FOR ADP1650	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
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	Part#: ADP1650ACBZ-R7 Description: IC LED DRIVER RGLTR DIM 12WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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