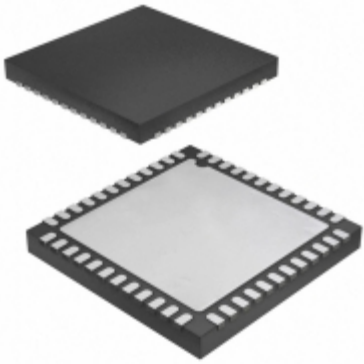


ADP5051ACPZ-R7





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Part Number: [ADP5051ACPZ-R7](#)

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

Description IC REG CTRLR BUCK I2C 48LFCSP

Data sheet:  [ADP505x Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

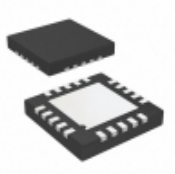
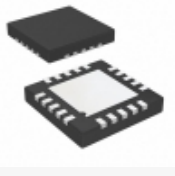
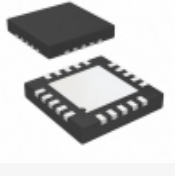
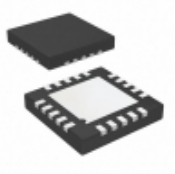
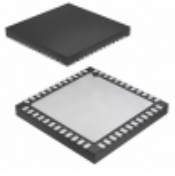
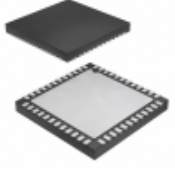
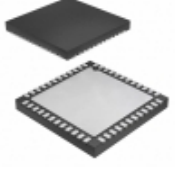
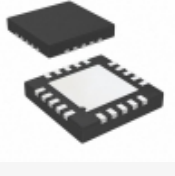
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADP5051ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK I2C 48LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12216 pcs	Data sheet	ADP505x Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 15 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	48-LFCSP-WQ (7x7)	Series	-
Serial Interfaces	I ² C	Packaging	Tape & Reel (TR)
Package / Case	48-WFQFN Exposed Pad, CSP	Output Type	Transistor Driver
Output Phases	4	Output Configuration	Positive
Other Names	ADP5051ACPZ-R7TR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz ~ 1.4MHz
Duty Cycle (Max)	50%	Detailed Description	Buck Regulator Positive Output Step-Down I ² C DC-DC Controller IC 48-LFCSP-WQ (7x7)
Control Features	Enable, Frequency Control, Power Good, Soft Start, Watchdog	Clock Sync	Yes
Base Part Number	ADP5051		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12216 pieces of ADI (Analog Devices, Inc.) ADP5051ACPZ-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#: ADP5053-EVALZ Description: EVAL BOARD REG 5OUT BCK/LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5061ACBZ-5-R7 Description: IC CHRG MGMT LH-ON/POL 20WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5061CB-EVALZ Description: BOARD EVAL FOR ADP5061CB	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5041ACPZ-1-R7 Description: IC REG TRPL BCK/LINEAR 20-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5054-EVALZ Description: EVAL BOARD ADP5054	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5051-EVALZ Description: EVAL BOARD QUAD BUCK REG ADP5051	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5054ACPZ-R7 Description: IC REG CTRLR BUCK 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5043ACPZ-1-R7 Description: IC REG DL BUCK/LINEAR 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5061ACBZ-2-R7 Description: IC CHRG MGMT LH-ON/POL 20WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5042ACPZ-1-R7 Description: IC REG TRPL BCK/LINEAR 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5050-EVALZ Description: EVAL BOARD BUCK REG/LDO ADP5050	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5042ACPZ-2-R7 Description: IC REG TRPL BCK/LINEAR 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP5053ACPZ-R7 Description: IC REG BUCK ADJ QD 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5061ACBZ-4-R7 Description: IC CHRG MGMT LH-ON/POL 20WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5052ACPZ-R7 Description: IC REG 5OUT BCK/LINEAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5052-EVALZ Description: EVAL BOARD BUCK REG/LDO ADP5052	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5041CP-1-EVALZ Description: EVAL BOARD BUCK REG/LDO ADP5041	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5040ACPZ-1-R7 Description: IC REG TRPL BCK/LINEAR 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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