

ADP2102YCPZ-1.8-R7





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Part Number: [ADP2102YCPZ-1.8-R7](#)

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

Description: IC REG BCK 1.8V 0.6A SYNC 8LFCSP

Data sheet:  [ADP2102](#)

RoHs Status: Lead free / RoHS Compliant

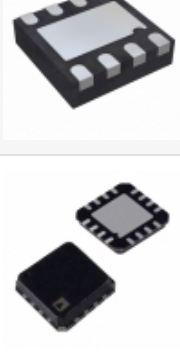
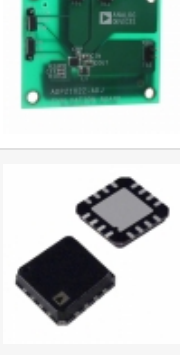
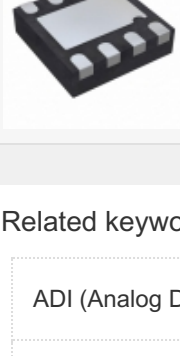
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2102YCPZ-1.8-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BCK 1.8V 0.6A SYNC 8LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4965 pcs	Data sheet	ADP2102
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-LFCSP (3x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-VDFDN Exposed Pad, CSP	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP2102YCPZ-1.8-R7CT ADP2102YCPZ18R7
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	3MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA 8-VDFDN Exposed Pad, CSP
Current - Output	600mA	Base Part Number	ADP2102
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RELATED PRODUCTS			
	Part#: ADP2102-BL1-EVZ Description: EVAL BLANK ADISIMPOWER ADP2102	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-2-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105-1.8-EVALZ Description: BOARD EVALUATION ADP2105Z 1.8V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.0-R7 Description: IC REG BUCK 1V 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105-EVALZ Description: BOARD EVAL 2.5V ADJ ADP2105	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105-BL1-EVZ Description: EVAL BLANK ADISIMPOWER ADP2105	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-0.8-R7 Description: IC REG BUCK 0.8V 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102-4-EVALZ Description: BOARD EVAL 2.5V-3.3V ADJ OUTPUT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.5-R7 Description: IC REG BCK 1.5V 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.37R7 Description: IC REG BUCK 1.375V 0.6A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-3-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.87R7 Description: IC REG BUCK 1.875V 0.6A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.25R7 Description: IC REG BUCK 1.25V 0.6A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102-EVALZ Description: BOARD EVAL FOR ADJ VOLT ADP2102	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2105ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 1A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-4-R7 Description: IC REG BUCK ADJ 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2102YCPZ-1.2-R7 Description: IC REG BCK 1.2V 0.6A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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