

ADP2387ACPZN-R7



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Part Number: [ADP2387ACPZN-R7](#)

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

Description: IC REG BUCK ADJ 6A 24LFCSP

Data sheet:  [ADP2387](#)

RoHS Status: Lead free / RoHS Compliant

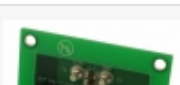
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2387ACPZN-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 6A 24LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31788 pcs	Data sheet	ADP2387
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	20V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	24-LFCSP-WQ (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad, CSP	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP2387ACPZN-R7TR
Operating Temperature	-40°C ~ 125°C (TJ)	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	200kHz ~ 1.4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 24-WFQFN Exposed Pad, CSP
Current - Output	6A	Base Part Number	ADP2387
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	Part#: ADP2371ACPZ-R7 Description: IC REG BCK ADJ 0.8A SYNC 8-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2384ACPZN-R7 Description: IC REG BUCK ADJ 4A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2386ACPZN-R7 Description: IC REG BUCK ADJ 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2442ACPZ-R7 Description: IC REG BUCK ADJ 1A SYNC 12LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2387-EVALZ Description: EVAL BOARD FOR ADP2387	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP2380AREZ Description: IC REG BUCK ADJ 4A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2503-EVALZ Description: BOARD EVALUATION ADP2503	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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