

ADP2380AREZ-R7



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Part Number: [ADP2380AREZ-R7](#)

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

Description: IC REG BUCK ADJ 4A SYNC 16TSSOP

Data sheet:  [ADP2380](#)

RoHs Status: Lead free / RoHS Compliant

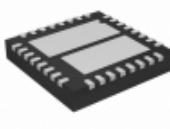
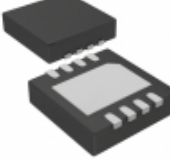
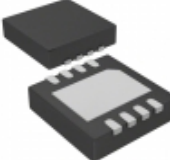
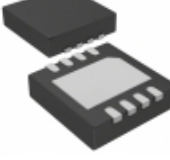
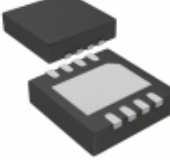
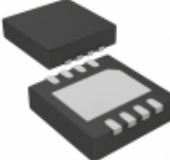
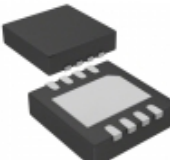
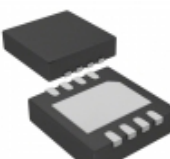
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2380AREZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 4A SYNC 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44437 pcs	Data sheet	ADP2380
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	16-TSSOP-EP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP2380AREZ-R7TR ADP2380AREZR7
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	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
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	4A
Base Part Number	ADP2380		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 44437 pieces of ADI (Analog Devices, Inc.) ADP2380AREZ-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#: ADP2380-EVALZ Description: BOARD EVAL FOR ADP2380	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2389ACPZ-R7 Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2390-EVALZ Description: BRD,18V,12A HI EFF STEPDOWN REG	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2386-EVALZ Description: BOARD EVAL FOR ADP2386	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2371ACPZ-3.3-R7 Description: IC REG BCK 3.3V 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2370ACPZ-5.0-R7 Description: IC REG BUCK 5V 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2381AREZ-R7 Description: IC REG BUCK ADJ 6A SYNC 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2381-EVALZ Description: BOARD DEV ADP2381	Manufacturers: Analog Devices Inc.	RFQ
	Part#: ADP2370ACPZ-3.3-R7 Description: IC REG BCK 3.3V 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2380AREZ Description: IC REG BUCK ADJ 4A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2387-EVALZ Description: EVAL BOARD FOR ADP2387	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2387ACPZN-R7 Description: IC REG BUCK ADJ 6A 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2370ACPZ-R7 Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2371ACPZ-1.8-R7 Description: IC REG BCK 1.8V 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2370ACPZ-R2 Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2371ACPZ-R7 Description: IC REG BCK ADJ 0.8A SYNC 8-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2371ACPZ-1.2-R7 Description: IC REG BCK 1.2V 0.8A SYNC 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2386ACPZN-R7 Description: IC REG BUCK ADJ 6A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2384ACPZN-R7 Description: IC REG BUCK ADJ 4A SYNC 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2389-EVALZ Description: EVAL BOARD FOR ADP2389	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADP2380AREZ-R7

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