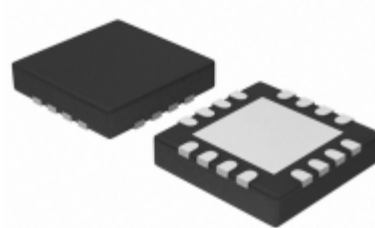


ADP2118ACPZ-1.0-R7




AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP2118ACPZ-1.0-R7](#)

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

Description IC REG BUCK 1V 3A SYNC 16LFCSP

Data sheet:  [ADP2118](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

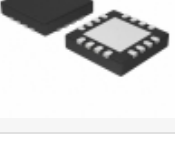
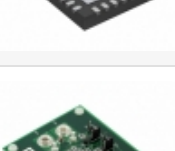
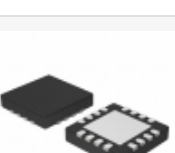
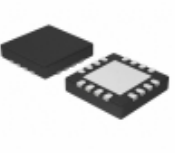
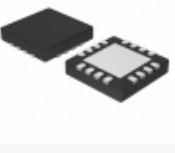
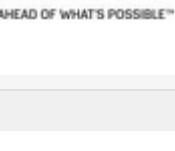
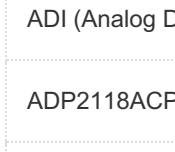
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2118ACPZ-1.0-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 1V 3A SYNC 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5833 pcs	Data sheet	ADP2118
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-LFCSP-WQ (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad, CSP	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP2118ACPZ-1.0-R7TR ADP2118ACPZ10R7
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	600kHz, 1.2MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1V 1 Output 3A 16-WQFN Exposed Pad, CSP
Current - Output	3A	Base Part Number	ADP2118

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RFQ Email: info@Components-World.com

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	Part#: ADP2118-EVALZ Description: BOARD EVALUATION ADP2118	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2119ACPZ-1.0-R7 Description: IC REG BUCK 1V 2A SYNC 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2116-BL1-EVZ Description: EVAL BOARD FOR ADP2116	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2118ACPZ-R7 Description: IC REG BUCK ADJ 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP21180001CPZR7 Description: IC REG BUCK ADJ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP2118ACPZ-1.8-R7 Description: IC REG BUCK 1.8V 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2116ACPZ-R7 Description: IC REG BCK ADJ/PROG SYNC 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2114-EVALZ Description: BOARD EVALUATION 3.3V/1.8V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2118ACPZ-2.5-R7 Description: IC REG BUCK 2.5V 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2114ACPZ-R7 Description: IC REG BCK ADJ/PROG SYNC 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2118ACPZ-R2 Description: IC REG BUCK ADJ 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2114-2PH-EVALZ Description: BOARD EVALUATION 1.2V 4A 1.2MHZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2119-EVALZ Description: BOARD EVALUATION FOR ADP2119	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2118ACPZ-1.5-R7 Description: IC REG BUCK 1.5V 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2118ACPZ-3.3-R7 Description: IC REG BUCK 3.3V 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2114-BL2-EVZ Description: BOARD EVALUATION FOR ADP2114	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2118ACPZ-1.2-R7 Description: IC REG BUCK 1.2V 3A SYNC 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2114ACPZ-R2 Description: IC REG BCK ADJ/PROG SYNC 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP2116-BL2-EVZ Description: EVAL BOARD FOR ADP2116	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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