



ADI (Analog Devices, Inc.)

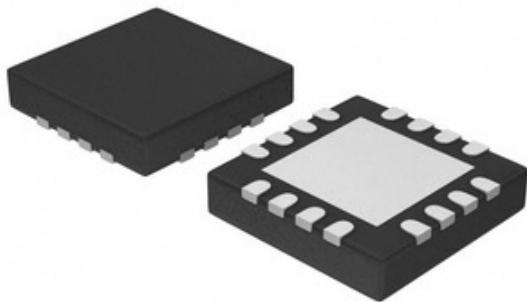


Image may be representation. See specifications for product details.

ADP2118ACPZ-R2

Part Number:	ADP2118ACPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 3A SYNC 16LFCSP
Datasheets:	 ADP2118ACPZ-R2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

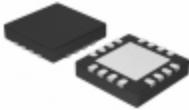
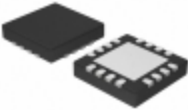
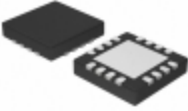
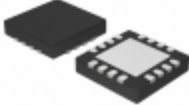
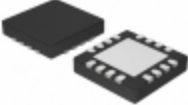
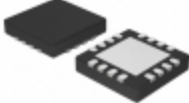
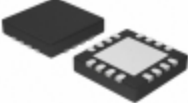
Specifications of ADP2118ACPZ-R2

PART NUMBER	ADP2118ACPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP2118ACPZ-R2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2118ACPZ-R2-ND ADP2118ACPZ-R2TR ADP2118ACPZR2
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 Adjustable 0.6V 1 Output 3A 16-WQFN Exposed Pad, CSP
CURRENT - OUTPUT	3A
BASE PART NUMBER	ADP2118

Related Tags

ADI (Analog Devices, Inc.) ADP2118ACPZ-R2	ADP2118ACPZ-R2 Distributor	ADP2118ACPZ-R2 Supplier
ADP2118ACPZ-R2 Price	ADP2118ACPZ-R2 Pictures	ADP2118ACPZ-R2 Image
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 2A SYNC 10LFCSP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V 2A SYNC 10LFCSP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V 3A SYNC 16LFCSP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16LFCSP In stock: Out stock RFQ
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