



ADI (Analog Devices, Inc.)

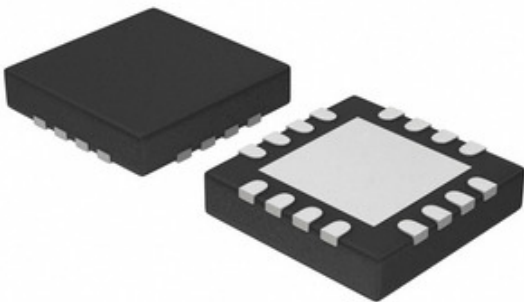


Image may be representation. See specifications for product details.

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
Stock Condition	21515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

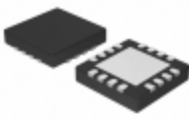
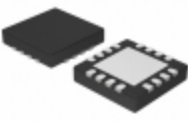
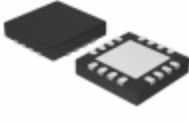
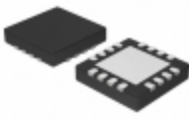
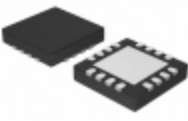
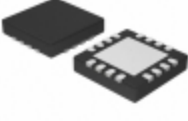
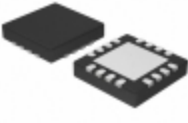
Specifications of ADP2118ACPZ-R2

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
QUANTITY AVAILABLE	21515 pcs
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
ADP2118ACPZ-R2 PDF Datasheet	ADP2118ACPZ-R2 Download Datasheet	ADP2118ACPZ-R2 Datasheet
ADP2118ACPZ-R2 Stock	Buy ADP2118ACPZ-R2	Buy ADI (Analog Devices, Inc.) ADP2118ACPZ-R2
ADI (Analog Devices, Inc.) ADP2118ACPZ-R2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP2118ACPZ-R2	AD ADP2118ACPZ-R2	ADI (Analog Devices, Inc.) ADP2118ACPZ-R2
Analog Devices Inc. ADP2118ACPZ-R2	Analog Devices, Inc. ADP2118ACPZ-R2	

Related Products

 ADP2118ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1V 3A SYNC 16LFCSP In stock: 4136 pcs RFQ	 ADP2118ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V 3A SYNC 16LFCSP In stock: 25900 pcs RFQ
 ADP2118ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 16LFCSP In stock: 44975 pcs RFQ	 ADP2119-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2119 In stock: 1366 pcs RFQ
 ADP2119ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 2A SYNC 10LFCSP In stock: 67771 pcs RFQ	 ADP2119ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1V 2A SYNC 10LFCSP In stock: 25036 pcs RFQ
 ADP2118ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 3A SYNC 16LFCSP In stock: 26939 pcs RFQ	 ADP2118ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 3A SYNC 16LFCSP In stock: 3606 pcs RFQ
 ADP2119ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V 2A SYNC 10LFCSP In stock: 55122 pcs RFQ	 ADP2118ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 3A SYNC 16LFCSP In stock: 4893 pcs RFQ
 ADP2119ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 2A SYNC 10LFCSP In stock: 55883 pcs RFQ	 ADP2118ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 3A SYNC 16LFCSP In stock: 4027 pcs RFQ