



ADI (Analog Devices, Inc.)

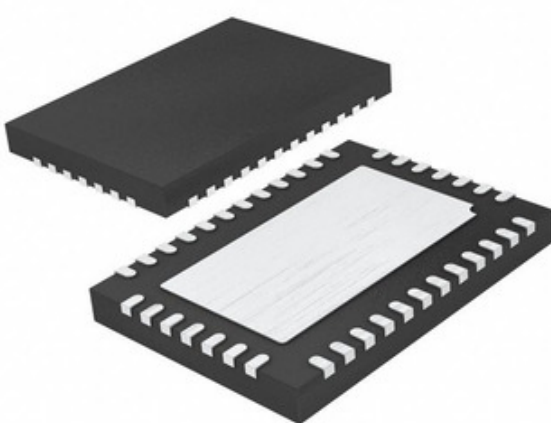


Image may be representation. See specifications for product details.

LTC3418EUHF#PBF

Part Number:	LTC3418EUHF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 8A SYNC 38QFN
Datasheets:	 LTC3418EUHF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

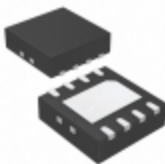
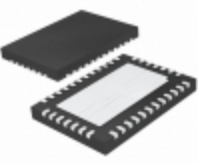
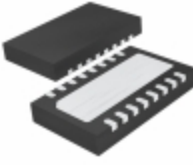
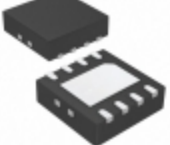
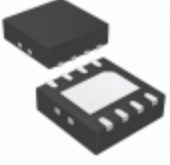
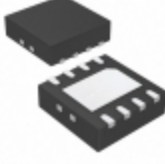
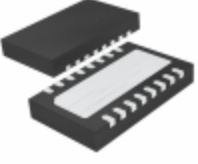
Specifications of LTC3418EUHF#PBF

PART NUMBER	LTC3418EUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6490 pcs
DATA SHEET	 LTC3418EUHF#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3418EUHF#PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 38-WFQFN Exposed Pad
CURRENT - OUTPUT	8A
BASE PART NUMBER	LTC3418

Related Tags

ADI (Analog Devices, Inc.) LTC3418EUHF#PBF	LTC3418EUHF#PBF Distributor	LTC3418EUHF#PBF Supplier
LTC3418EUHF#PBF Price	LTC3418EUHF#PBF Pictures	LTC3418EUHF#PBF Image
LTC3418EUHF#PBF PDF Datasheet	LTC3418EUHF#PBF Download Datasheet	LTC3418EUHF#PBF Datasheet
LTC3418EUHF#PBF Stock	Buy LTC3418EUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC3418EUHF#PBF
ADI (Analog Devices, Inc.) LTC3418EUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3418EUHF#PBF	AD LTC3418EUHF#PBF	ADI (Analog Devices, Inc.) LTC3418EUHF#PBF
Analog Devices Inc. LTC3418EUHF#PBF	Analog Devices, Inc. LTC3418EUHF#PBF	

Related Products

 LTC3419EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 16DFN In stock: 43087 pcs RFQ	 LTC3418EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A SYNC 38QFN In stock: 12604 pcs RFQ
 LTC3417EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 16DFN In stock: 24827 pcs RFQ	 LTC3417EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 12093 pcs RFQ
 LTC3419EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 10MSOP In stock: 21154 pcs RFQ	 LTC3419EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.575V/1.8V 0.6A 8DFN In stock: 35228 pcs RFQ
 LTC3417EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 24009 pcs RFQ	 LTC3417AIFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 11035 pcs RFQ
 LTC3417AIFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 19381 pcs RFQ	 LTC3419EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN In stock: 22166 pcs RFQ
 LTC3419EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN In stock: 21314 pcs RFQ	 LTC3417EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 16DFN In stock: 13768 pcs RFQ