



ADI (Analog Devices, Inc.)

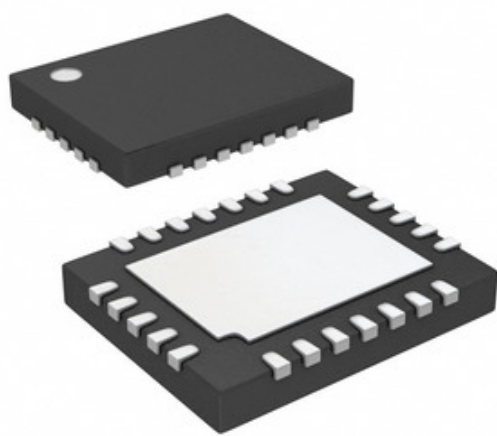


Image may be representation. See specifications for product details.

LTC3118EUFDPBF

Part Number:	LTC3118EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK/BST ADJ 2A SYNC 24QFN
Datasheets:	 LTC3118EUFDPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

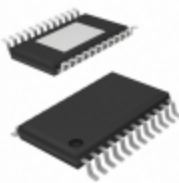
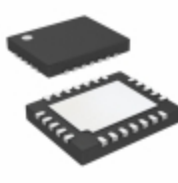
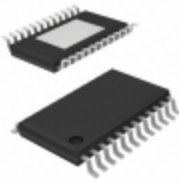
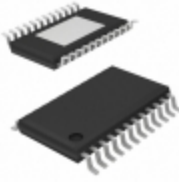
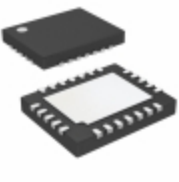
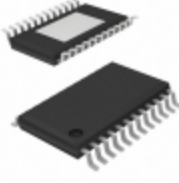
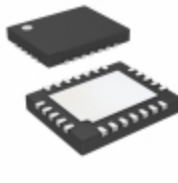
Specifications of LTC3118EUFDPBF

PART NUMBER	LTC3118EUFDPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK/BST ADJ 2A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8144 pcs
DATA SHEET	 LTC3118EUFDPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (5x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2V 1 Output 2A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3118

Related Tags

ADI (Analog Devices, Inc.) LTC3118EUFDPBF	LTC3118EUFDPBF Distributor	LTC3118EUFDPBF Supplier
LTC3118EUFDPBF Price	LTC3118EUFDPBF Pictures	LTC3118EUFDPBF Image
LTC3118EUFDPBF PDF Datasheet	LTC3118EUFDPBF Download Datasheet	LTC3118EUFDPBF Datasheet
LTC3118EUFDPBF Stock	Buy LTC3118EUFDPBF	Buy ADI (Analog Devices, Inc.) LTC3118EUFDPBF
ADI (Analog Devices, Inc.) LTC3118EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3118EUFDPBF	AD LTC3118EUFDPBF	ADI (Analog Devices, Inc.) LTC3118EUFDPBF
Analog Devices Inc. LTC3118EUFDPBF	Analog Devices, Inc. LTC3118EUFDPBF	

Related Products

 LTC3115MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 4020 pcs RFQ	 LTC3115MPFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 4938 pcs RFQ
 LTC3118HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 7200 pcs RFQ	 LTC3118HUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 6703 pcs RFQ
 LTC3118EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 7422 pcs RFQ	 LTC3118HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 7054 pcs RFQ
 LTC3118EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 13086 pcs RFQ	 LTC3118EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 2876 pcs RFQ
 LTC3118HUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 12391 pcs RFQ	 LTC3115MPFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 2971 pcs RFQ
 LTC3118HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 10357 pcs RFQ	 LTC3118EUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 15026 pcs RFQ