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DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3118EFE#PBF

Part Number:	LTC3118EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 2A SYNC 2A
Datasheets:	 LTC3118EFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

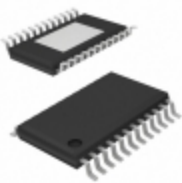
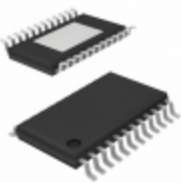
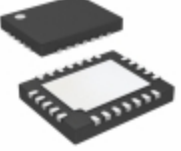
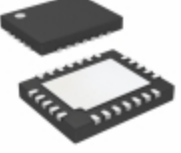
Specifications of LTC3118EFE#PBF

PART NUMBER	LTC3118EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 2A SYNC 2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7422 pcs
DATA SHEET	 LTC3118EFE#PBF.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	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) 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 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3118

Related Tags

ADI (Analog Devices, Inc.) LTC3118EFE#PBF	LTC3118EFE#PBF Distributor	LTC3118EFE#PBF Supplier
LTC3118EFE#PBF Price	LTC3118EFE#PBF Pictures	LTC3118EFE#PBF Image
LTC3118EFE#PBF PDF Datasheet	LTC3118EFE#PBF Download Datasheet	LTC3118EFE#PBF Datasheet
LTC3118EFE#PBF Stock	Buy LTC3118EFE#PBF	Buy ADI (Analog Devices, Inc.) LTC3118EFE#PBF
ADI (Analog Devices, Inc.) LTC3118EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3118EFE#PBF	AD LTC3118EFE#PBF	ADI (Analog Devices, Inc.) LTC3118EFE#PBF
Analog Devices Inc. LTC3118EFE#PBF	Analog Devices, Inc. LTC3118EFE#PBF	

Related Products

 LTC3118HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 10357 pcs RFQ	 LTC3118EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 13086 pcs RFQ
 LTC3115MPFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 4938 pcs RFQ	 LTC3118EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 15026 pcs RFQ
 LTC3118HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 7200 pcs RFQ	 LTC3115MPFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 3792 pcs RFQ
 LTC3115MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 4020 pcs RFQ	 LTC3118HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 7054 pcs RFQ
 LTC3115IFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 13719 pcs RFQ	 LTC3118EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 8144 pcs RFQ
 LTC3115MPFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 2971 pcs RFQ	 LTC3118EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 2876 pcs RFQ