



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

LTC3118HFE

Part Number:	LTC3118HFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

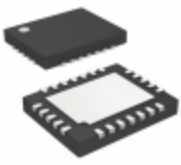
Specifications of LTC3118HFE

PART NUMBER	LTC3118HFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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 ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) LTC3118HFE	LTC3118HFE Distributor	LTC3118HFE Supplier
LTC3118HFE Price	LTC3118HFE Pictures	LTC3118HFE Image
LTC3118HFE PDF Datasheet	LTC3118HFE Download Datasheet	LTC3118HFE Datasheet
LTC3118HFE Stock	Buy LTC3118HFE	Buy ADI (Analog Devices, Inc.) LTC3118HFE
ADI (Analog Devices, Inc.) LTC3118HFE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3118HFE	AD LTC3118HFE	ADI (Analog Devices, Inc.) LTC3118HFE
Analog Devices Inc. LTC3118HFE	Analog Devices, Inc. LTC3118HFE	

Related Products



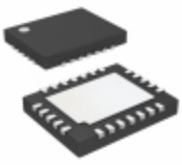
LTC3118EUFD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK/BST ADJ 2A SYNC 24QFN

In stock: Out stock

RFQ



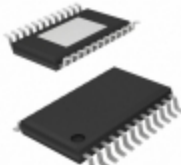
LTC3118HUFD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK/BST ADJ 2A SYNC 24QFN

In stock: Out stock

RFQ



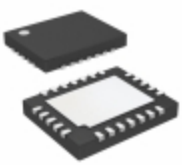
LTC3118HFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 2A SYNC 2A

In stock: 22 pcs

RFQ



LTC3118EUFD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK/BST ADJ 2A SYNC 24QFN

In stock: Out stock

RFQ



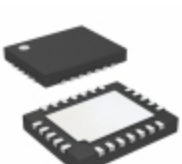
LTC3118HFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 2A SYNC 2A

In stock: Out stock

RFQ



LTC3118HUFD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK/BST ADJ 2A SYNC 24QFN

In stock: 101 pcs

RFQ



LTC3115MPFE-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BST ADJ SYNC 20TSSOP

In stock: Out stock

RFQ



LTC3118EFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST

In stock: Out stock

RFQ



LTC3118IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 2A SYNC 2A

In stock: 76 pcs

RFQ



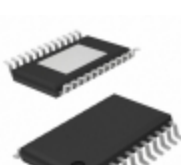
LTC3118EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 2A SYNC 2A

In stock: 53 pcs

RFQ



LTC3118EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 2A SYNC 2A

In stock: Out stock

RFQ



LTC3118IFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST

In stock: Out stock

RFQ