

LTC3118EFE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3118EFE](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK BOOST

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

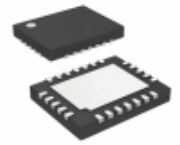
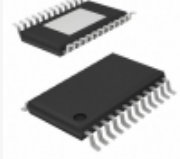
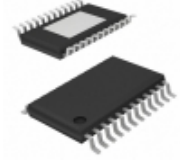
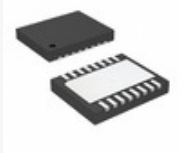
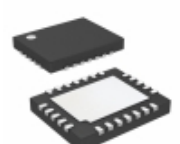
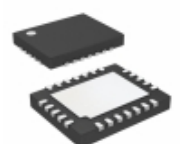
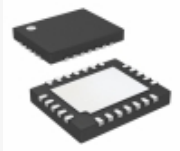
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3118EFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4722 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4722 pieces of ADI (Analog Devices, Inc.) LTC3118EFE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC3115MPFE-1#PBF Description: IC REG BCK BST ADJ 1A/2A 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115MPFE-2#PBF Description: IC REG BUCK BST ADJ SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118HUFD#TRPBF Description: IC REG BCK/BST ADJ 2A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118EFE#TRPBF Description: IC REG BUCK BOOST ADJ 2A SYNC 2A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118IFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115IDHD-2#TRPBF Description: IC REG BCK BST ADJ 0.8A/2A 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118HFE#PBF Description: IC REG BUCK BOOST ADJ 2A SYNC 2A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115MPFE-1#TRPBF Description: IC REG BCK BST ADJ 1A/2A 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118HFE#TRPBF Description: IC REG BUCK BOOST ADJ 2A SYNC 2A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115IDHD-2#PBF Description: IC REG BCK BST ADJ 0.8A/2A 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118HFE Description: IC REG BUCK BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115IFE-1#TRPBF Description: IC REG BCK BST ADJ 1A/2A 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118EUFD#TRPBF Description: IC REG BCK/BST ADJ 2A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115IFE-2#TRPBF Description: IC REG BUCK BST ADJ SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118EUFD#PBF Description: IC REG BCK/BST ADJ 2A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115MPFE-2#TRPBF Description: IC REG BUCK BST ADJ SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118EFE#PBF Description: IC REG BUCK BOOST ADJ 2A SYNC 2A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3118HUFD#PBF Description: IC REG BCK/BST ADJ 2A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115IFE-1#PBF Description: IC REG BCK BST ADJ 1A/2A 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3115IFE-2#PBF Description: IC REG BUCK BST ADJ SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3118EFE			
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