

LT3688EFE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3688EFE](#)

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

Description: IC REGULATOR

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

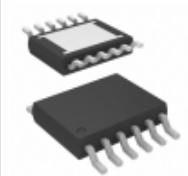
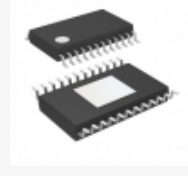
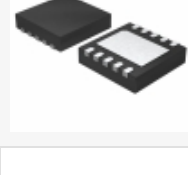
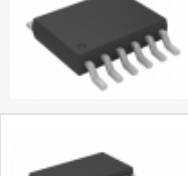
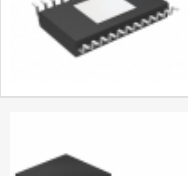
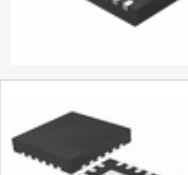
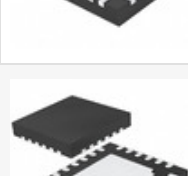
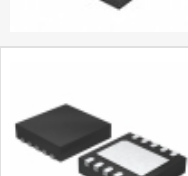
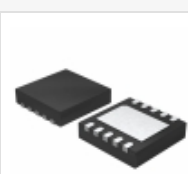
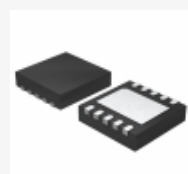
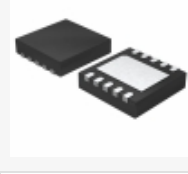
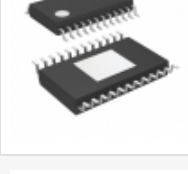
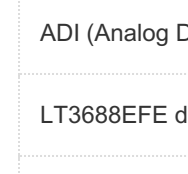
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3688EFE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3688EFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5073 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V	Voltage - Input (Min)	3.8V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	24-TSSOP-EP
Series	-	Packaging	Tube
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	500kHz ~ 2.1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 800mA 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	800mA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5073 pieces of ADI (Analog Devices, Inc.) LT3688EFE 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#: LT3686AIMSE#PBF Description: IC REG BUCK ADJ 1.2A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688IFE#PBF Description: IC REG BUCK ADJ 0.8A DL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688EFE#PBF Description: IC REG BUCK ADJ 0.8A DL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686HDD#PBF Description: IC REG BUCK ADJ 1.2A 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686AIMSE#TRPBF Description: IC REG BUCK ADJ 1.2A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688HFE#PBF Description: IC REG BUCK ADJ 0.8A DL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686AIDD#PBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688EUF#TRPBF Description: IC REG BUCK ADJ 0.8A DL 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688EUF#PBF Description: IC REG BUCK ADJ 0.8A DL 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686EDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688IFE#TRPBF Description: IC REG BUCK ADJ 0.8A DL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686HDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686AIDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688EFE#TRPBF Description: IC REG BUCK ADJ 0.8A DL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686EDD#PBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688HFE#TRPBF Description: IC REG BUCK ADJ 0.8A DL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3688HFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686IDD#PBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3686IDD#TRPBF Description: IC REG BUCK ADJ 1.2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3688EFE			
ADI (Analog Devices, Inc.) LT3688EFE	LT3688EFE distributor	LT3688EFE supplier	LT3688EFE price
LT3688EFE download datasheet	LT3688EFE datasheet	LT3688EFE stock	buy LT3688EFE
ADI (Analog Devices, Inc.) LT3688EFE	AD LT3688EFE	ADI (Analog Devices, Inc.) LT3688EFE	Analog Devices Inc. LT3688EFE
Analog Devices, Inc. LT3688EFE			