

LTC3897IFE



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC3897IFE

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC POWER MANAGEMENT

Data sheet:

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

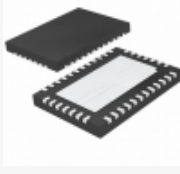
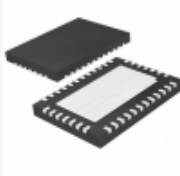
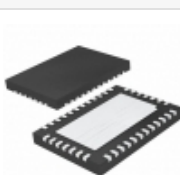
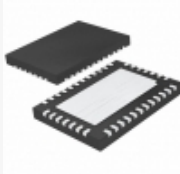
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LTC3897IFE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3897IFE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5190 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 65 V
Topology	Boost	Synchronous Rectifier	Yes
Supplier Device Package	38-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	38-TFSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up
Frequency - Switching	75kHz ~ 850kHz	Duty Cycle (Max)	-
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 38-TSSOP	Control Features	Current Limit, Frequency Control, Overcurrent, Ramping
Clock Sync	Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5190 pieces of ADI (Analog Devices, Inc.) LTC3897IFE 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#: LTC3899EFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3899HFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3899EFE#PBF Description: IC REG CTRLR BCK/BCK-BST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897EFE#PBF Description: IC REG CTRLR BUCK BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897HFE#TRPBF Description: IC REG CTRLR BUCK BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897EUHF#PBF Description: IC REG CTRLR BUCK BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897IFE#TRPBF Description: IC REG CTRLR BUCK BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3899EFE#TRPBF Description: IC REG CTRLR BCK/BCK-BST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897IUHF#PBF Description: IC REG CTRLR BUCK BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897HUHF#TRPBF Description: IC REG CTRLR BUCK BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3899EUHF#PBF Description: IC REG CTRLR BUCK/BUCK-BST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3899EUHF#TRPBF Description: IC REG CTRLR BUCK/BUCK-BST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897IUHF#TRPBF Description: IC REG CTRLR BUCK BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897HFE#PBF Description: IC REG CTRLR BUCK BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897HUHF#PBF Description: IC REG CTRLR BUCK BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897EUHF#TRPBF Description: IC REG CTRLR BUCK BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897HFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897IFE#PBF Description: IC REG CTRLR BUCK BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897EFE#TRPBF Description: IC REG CTRLR BUCK BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3897EFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3897IFE

ADI (Analog Devices, Inc.) LTC3897IFE	LTC3897IFE distributor	LTC3897IFE supplier	LTC3897IFE price
LTC3897IFE download datasheet	LTC3897IFE datasheet	LTC3897IFE stock	buy LTC3897IFE
ADI (Analog Devices, Inc.) LTC3897IFE	AD LTC3897IFE	ADI (Analog Devices, Inc.) LTC3897IFE	Analog Devices Inc. LTC3897IFE
Analog Devices, Inc. LTC3897IFE			