

LT8390IFE#PBF





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Part Number: [LT8390IFE#PBF](#)

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

Description: IC REG CTRLR BUCK/BOOST 28TSS

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT8390 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

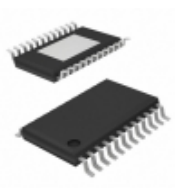
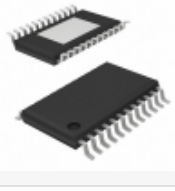
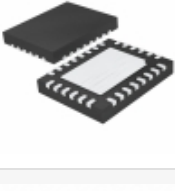
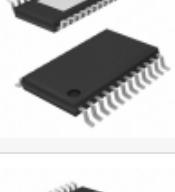
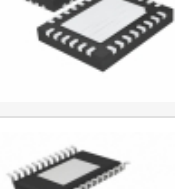
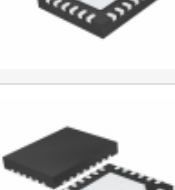
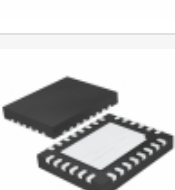
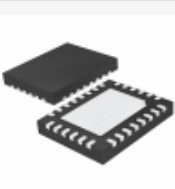
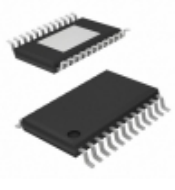
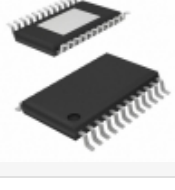
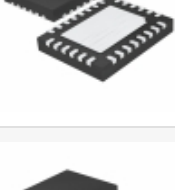
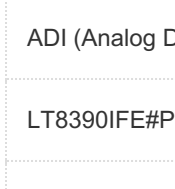
Ship From: Hong Kong

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	LT8390IFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/BOOST 28TSS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16750 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8390 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V
Topology	Buck-Boost	Synchronous Rectifier	Yes
Supplier Device Package	28-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	190kHz ~ 630kHz
Duty Cycle (Max)	95%	Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 28-TSSOP
Control Features	Current Limit, Frequency Control, Soft Start	Clock Sync	Yes
Base Part Number	LT8390		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16750 pieces of ADI (Analog Devices, Inc.) LT8390IFE#PBF 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#: LT8390HFE#TRPBF Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390EFE#PBF Description: IC REG CTRLR BUCK/BOOST 28TSS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8391AEUFD#PBF Description: 60V 2MHZ SYNCHRONOUS 4-SWITCH BU	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390IFE#TRPBF Description: IC REG CTRLR BUCK/BOOST 28TSS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8390EUFD#TRPBF Description: IC REG CTRLR BUCK/BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for **LT8390IFE#PBF**

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