

LT8390EUFDPBF



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See Product Specifications for product details.
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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8390EUFDPBF](#)

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

Description: IC REG CTRLR BUCK/BOOST 28QFN

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT8390 Datasheet](#)

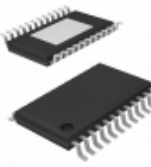
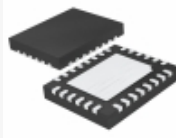
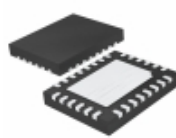
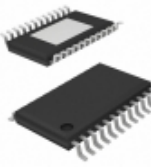
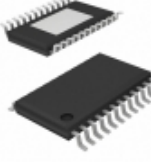
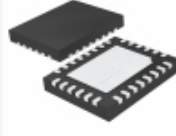
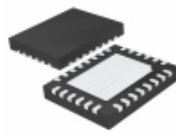
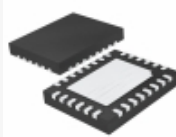
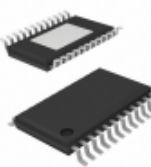
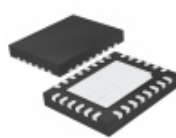
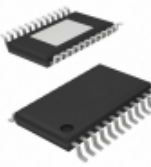
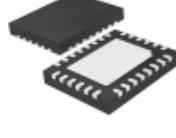
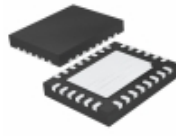
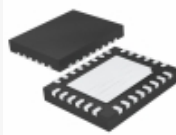
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8390EUFDPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/BOOST 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15165 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-QFN (4x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-WFQFN 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-QFN (4x5)
Control Features	Current Limit, Frequency Control, Soft Start	Clock Sync	Yes
Base Part Number	LT8390		
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	Part#: LT8390EFE Description: IC REG CTRLR BUCK/BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390AHFE#TRPBF Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390AIUFD#PBF Description: IC REG CTRLR BUCK-BOOST 28	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390AIUFD#TRPBF Description: IC REG CTRLR BUCK-BOOST 28	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390AIFE#PBF Description: IC REG CTRLR BUCK-BOOST 28	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8390IUFD#TRPBF Description: IC REG CTRLR BUCK/BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8390AIFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 28	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8390EUFDP#TRPBF Description: IC REG CTRLR BUCK/BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8390AHUFD#TRPBF Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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