



ADI (Analog Devices, Inc.)

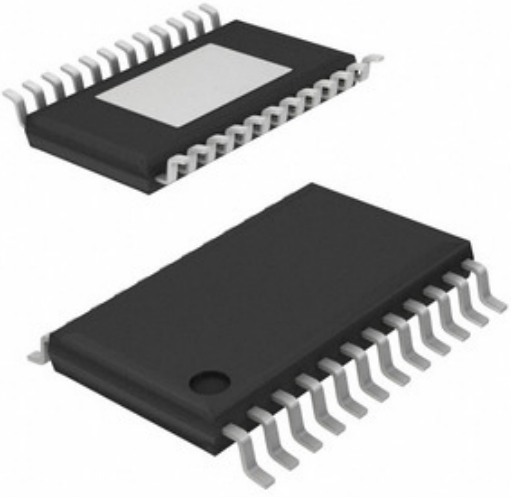


Image may be representation. See specifications for product details.

LT8390AIFE#PBF

Part Number:LT8390AIFE#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG CTRLR BUCK-BOOST 28

Datasheets:

PDF

1.LT8390AIFE#PBF.pdf

PDF

2.LT8390AIFE#PBF.pdf

PDF

3.LT8390AIFE#PBF.pdf

PDF

4.LT8390AIFE#PBF.pdf

PDF

5.LT8390AIFE#PBF.pdf

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6.LT8390AIFE#PBF.pdf

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

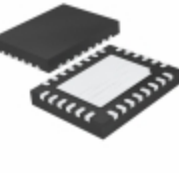
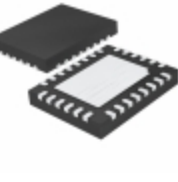
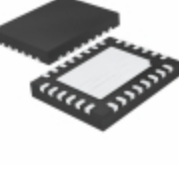
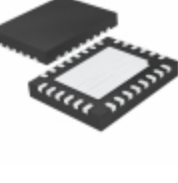
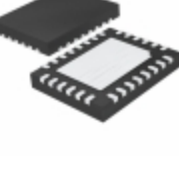
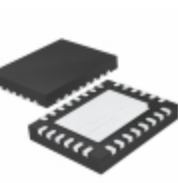
Specifications of LT8390AIFE#PBF

PART NUMBER	LT8390AIFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK-BOOST 28
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.LT8390AIFE#PBF.pdf PDF 2.LT8390AIFE#PBF.pdf PDF 3.LT8390AIFE#PBF.pdf PDF 4.LT8390AIFE#PBF.pdf PDF 5.LT8390AIFE#PBF.pdf PDF 6.LT8390AIFE#PBF.pdf
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)
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	645kHz ~ 2.1MHz
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

Related Tags

ADI (Analog Devices, Inc.) LT8390AIFE#PBF	LT8390AIFE#PBF Distributor	LT8390AIFE#PBF Supplier
LT8390AIFE#PBF Price	LT8390AIFE#PBF Pictures	LT8390AIFE#PBF Image
LT8390AIFE#PBF PDF Datasheet	LT8390AIFE#PBF Download Datasheet	LT8390AIFE#PBF Datasheet
LT8390AIFE#PBF Stock	Buy LT8390AIFE#PBF	Buy ADI (Analog Devices, Inc.) LT8390AIFE#PBF
ADI (Analog Devices, Inc.) LT8390AIFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8390AIFE#PBF	AD LT8390AIFE#PBF	ADI (Analog Devices, Inc.) LT8390AIFE#PBF
Analog Devices Inc. LT8390AIFE#PBF	Analog Devices, Inc. LT8390AIFE#PBF	

Related Products

 LT8390AHFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 46 pcs RFQ	 LT8390EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 34 pcs RFQ
 LT8390EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: Out stock RFQ	 LT8390AHFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ
 LT8390AIUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: Out stock RFQ	 LT8390AEUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: Out stock RFQ
 LT8390AHUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 164 pcs RFQ	 LT8390AEUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 7 pcs RFQ
 LT8390AHUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ	 LT8390EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST In stock: Out stock RFQ
 LT8390AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: Out stock RFQ	 LT8390AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 472 pcs RFQ