



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8390AIUFD#TRPBF

Part Number:

Manufacturer/Brand:

Product description

LT8390AIUFD#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK-BOOST 28

 1.LT8390AIUFD#TRPBF.pdf

 2.LT8390AIUFD#TRPBF.pdf

 3.LT8390AIUFD#TRPBF.pdf

 4.LT8390AIUFD#TRPBF.pdf

 5.LT8390AIUFD#TRPBF.pdf

 6.LT8390AIUFD#TRPBF.pdf

Stock Condition

Ship From

Shipment Way

14754 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

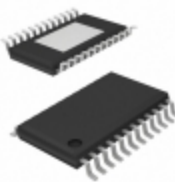
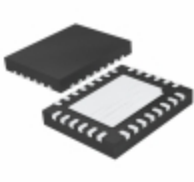
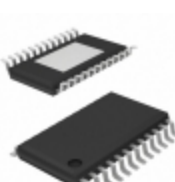
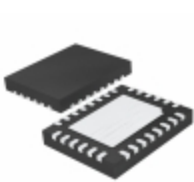
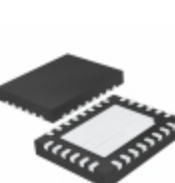
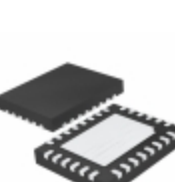
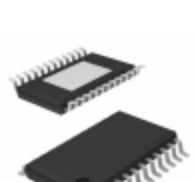
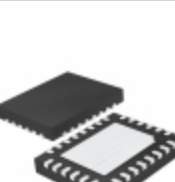
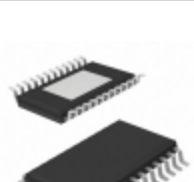
Specifications of LT8390AIUFD#TRPBF

PART NUMBER	LT8390AIUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK-BOOST 28
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	14754 pcs
DATA SHEET	 1.LT8390AIUFD#TRPBF.pdf  2.LT8390AIUFD#TRPBF.pdf  3.LT8390AIUFD#TRPBF.pdf  4.LT8390AIUFD#TRPBF.pdf  5.LT8390AIUFD#TRPBF.pdf  6.LT8390AIUFD#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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)
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-QFN (4x5)
CONTROL FEATURES	Current Limit, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT8390

Related Tags

ADI (Analog Devices, Inc.) LT8390AIUFD#TRPBF	LT8390AIUFD#TRPBF Distributor	LT8390AIUFD#TRPBF Supplier
LT8390AIUFD#TRPBF Price	LT8390AIUFD#TRPBF Pictures	LT8390AIUFD#TRPBF Image
LT8390AIUFD#TRPBF PDF Datasheet	LT8390AIUFD#TRPBF Download Datasheet	LT8390AIUFD#TRPBF Datasheet
LT8390AIUFD#TRPBF Stock	Buy LT8390AIUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LT8390AIUFD#TRPBF
ADI (Analog Devices, Inc.) LT8390AIUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8390AIUFD#TRPBF	Analog Devices, Inc. LT8390AIUFD#TRPBF	

Related Products

 LT8390EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 10232 pcs RFQ	 LT8390EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: 16628 pcs RFQ
 LT8390EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 14624 pcs RFQ	 LT8390AHFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 13906 pcs RFQ
 LT8390AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15481 pcs RFQ	 LT8390AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9399 pcs RFQ
 LT8390AHUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 7705 pcs RFQ	 LT8390EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST In stock: 3371 pcs RFQ
 LT8390EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: 8828 pcs RFQ	 LT8390HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 6936 pcs RFQ
 LT8390AHUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 14826 pcs RFQ	 LT8390AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 8252 pcs RFQ