

**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



Part Number:LT8390AHUFD#TRPBF

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

Product description60V SYNCHRONOUS 4-SWITCH BUCK-BO

1.LT8390AHUFD#TRPBF.pdf

2.LT8390AHUFD#TRPBF.pdf

3.LT8390AHUFD#TRPBF.pdf

4.LT8390AHUFD#TRPBF.pdf

5.LT8390AHUFD#TRPBF.pdf

6.LT8390AHUFD#TRPBF.pdf

Datasheets:

Stock Condition14826 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

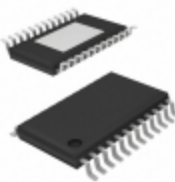
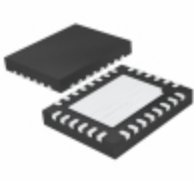
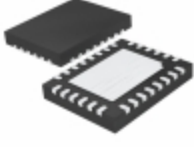
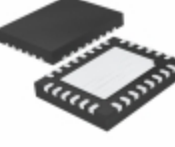
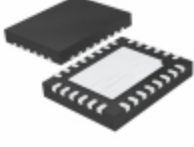
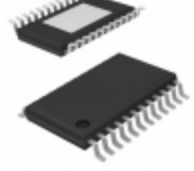
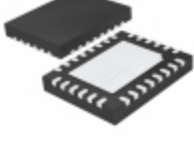
Specifications of LT8390AHUFD#TRPBF

PART NUMBER	LT8390AHUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	60V SYNCHRONOUS 4-SWITCH BUCK-BO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	14826 pcs
DATA SHEET	1.LT8390AHUFD#TRPBF.pdf 2.LT8390AHUFD#TRPBF.pdf 3.LT8390AHUFD#TRPBF.pdf 4.LT8390AHUFD#TRPBF.pdf 5.LT8390AHUFD#TRPBF.pdf 6.LT8390AHUFD#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 ~ 150°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.) LT8390AHUFD#TRPBF	LT8390AHUFD#TRPBF Distributor	LT8390AHUFD#TRPBF Supplier
LT8390AHUFD#TRPBF Price	LT8390AHUFD#TRPBF Pictures	LT8390AHUFD#TRPBF Image
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Related Products

 LT8390AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15481 pcs RFQ	 LT8390AIUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 14754 pcs RFQ
 LT8390EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST In stock: 3371 pcs RFQ	 LT8390AEUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9730 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
 LT8390AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 8252 pcs RFQ	 LT8390EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 10232 pcs RFQ
 LT8390AHFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 7528 pcs RFQ	 LT8390AEUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15693 pcs RFQ
 LT8390AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9417 pcs RFQ	 LT8390AHFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 13906 pcs RFQ