



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8390HUFD#TRPBF

Part Number:	LT8390HUFD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	60V SYNCHRONOUS 4-SWITCH BUCK-BO
Datasheets:	PDF LT8390HUFD#TRPBF.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

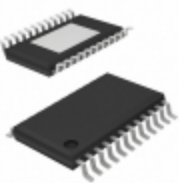
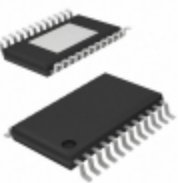
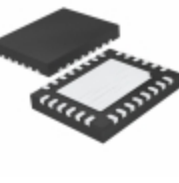
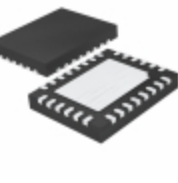
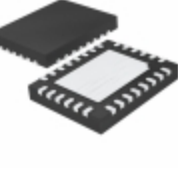
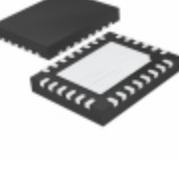
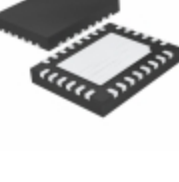
Specifications of LT8390HUFD#TRPBF

PART NUMBER	LT8390HUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	60V SYNCHRONOUS 4-SWITCH BUCK-BO
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF LT8390HUFD#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	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

Related Tags

ADI (Analog Devices, Inc.) LT8390HUFD#TRPBF	LT8390HUFD#TRPBF Distributor	LT8390HUFD#TRPBF Supplier
LT8390HUFD#TRPBF Price	LT8390HUFD#TRPBF Pictures	LT8390HUFD#TRPBF Image
LT8390HUFD#TRPBF PDF Datasheet	LT8390HUFD#TRPBF Download Datasheet	LT8390HUFD#TRPBF Datasheet
LT8390HUFD#TRPBF Stock	Buy LT8390HUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LT8390HUFD#TRPBF
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Related Products

 LT8390IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 265 pcs RFQ	 LT8390HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 150 pcs RFQ
 LT8390HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ	 LT8390IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST In stock: Out stock RFQ
 LT8390EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: Out stock RFQ	 LT8390EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: Out stock RFQ
 LT8390EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: Out stock RFQ	 LT8390IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: Out stock RFQ
 LT8390HUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 53 pcs RFQ	 LT8391AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 146 pcs RFQ
 LT8390IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: Out stock RFQ	 LT8390IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: Out stock RFQ