



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8390AHUFD#PBF

Part Number:	LT8390AHUFD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	60V SYNCHRONOUS 4-SWITCH BUCK-BO
	1.LT8390AHUFD#PBF.pdf
	2.LT8390AHUFD#PBF.pdf
	3.LT8390AHUFD#PBF.pdf
	4.LT8390AHUFD#PBF.pdf
	5.LT8390AHUFD#PBF.pdf
	6.LT8390AHUFD#PBF.pdf
Datasheets:	
Stock Condition	7705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

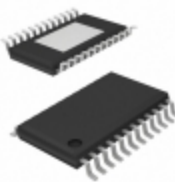
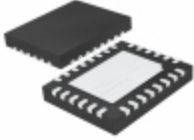
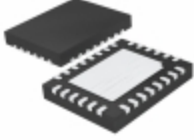
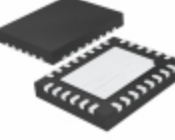
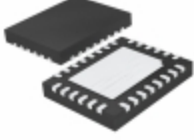
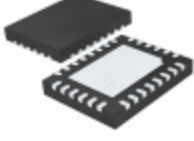
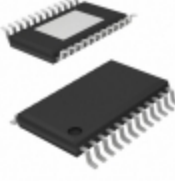
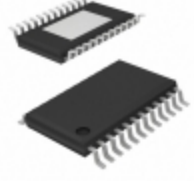
Specifications of LT8390AHUFD#PBF

PART NUMBER	LT8390AHUFD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	60V SYNCHRONOUS 4-SWITCH BUCK-BO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7705 pcs
DATA SHEET	1.LT8390AHUFD#PBF.pdf 2.LT8390AHUFD#PBF.pdf 3.LT8390AHUFD#PBF.pdf 4.LT8390AHUFD#PBF.pdf 5.LT8390AHUFD#PBF.pdf 6.LT8390AHUFD#PBF.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	Tube
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#PBF	LT8390AHUFD#PBF Distributor	LT8390AHUFD#PBF Supplier
LT8390AHUFD#PBF Price	LT8390AHUFD#PBF Pictures	LT8390AHUFD#PBF Image
LT8390AHUFD#PBF PDF Datasheet	LT8390AHUFD#PBF Download Datasheet	LT8390AHUFD#PBF Datasheet
LT8390AHUFD#PBF Stock	Buy LT8390AHUFD#PBF	Buy ADI (Analog Devices, Inc.) LT8390AHUFD#PBF
ADI (Analog Devices, Inc.) LT8390AHUFD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8390AHUFD#PBF	AD LT8390AHUFD#PBF	ADI (Analog Devices, Inc.) LT8390AHUFD#PBF
Analog Devices Inc. LT8390AHUFD#PBF	Analog Devices, Inc. LT8390AHUFD#PBF	

Related Products

 LT8390AHFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 13906 pcs RFQ	 LT8390AEUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9730 pcs RFQ
 LT8390EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST In stock: 3371 pcs RFQ	 LT8390AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9399 pcs RFQ
 LT8390AEUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15693 pcs RFQ	 LT8390AIUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 14754 pcs RFQ
 LT8390AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9462 pcs RFQ	 LT8390AHUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 14826 pcs RFQ
 LT8390AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15481 pcs RFQ	 LT8390AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9417 pcs RFQ
 LT8390AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 8252 pcs RFQ	 LT8390AHFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 7528 pcs RFQ