



ADI (Analog Devices, Inc.)

LT8390AHFE#PBF

Part Number:	LT8390AHFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	60V SYNCHRONOUS 4-SWITCH BUCK-BO
Datasheets:	1.LT8390AHFE#PBF.pdf 2.LT8390AHFE#PBF.pdf 3.LT8390AHFE#PBF.pdf 4.LT8390AHFE#PBF.pdf 5.LT8390AHFE#PBF.pdf 6.LT8390AHFE#PBF.pdf
Stock Condition:	7528 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT8390AHFE#PBF

PART NUMBER	LT8390AHFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	60V SYNCHRONOUS 4-SWITCH BUCK-BO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7528 pcs
DATA SHEET	1.LT8390AHFE#PBF.pdf 2.LT8390AHFE#PBF.pdf 3.LT8390AHFE#PBF.pdf 4.LT8390AHFE#PBF.pdf 5.LT8390AHFE#PBF.pdf 6.LT8390AHFE#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 ~ 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-TSSOP
CONTROL FEATURES	Current Limit, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT8390

Related Tags

ADI (Analog Devices, Inc.) LT8390AHFE#PBF	LT8390AHFE#PBF Distributor	LT8390AHFE#PBF Supplier
LT8390AHFE#PBF Price	LT8390AHFE#PBF Pictures	LT8390AHFE#PBF Image
LT8390AHFE#PBF PDF Datasheet	LT8390AHFE#PBF Download Datasheet	LT8390AHFE#PBF Datasheet
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Analog Devices Inc. LT8390AHFE#PBF	Analog Devices, Inc. LT8390AHFE#PBF	

Related Products

<p>LT8364IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: 21591 pcs RFQ</p>	<p>LT8364IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: LOW IQ BOOST/SEPIC/ INVERTING CO In stock: 11789 pcs RFQ</p>
<p>LT8390AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 8252 pcs RFQ</p>	<p>LT8390AEUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9730 pcs RFQ</p>
<p>LT8390AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9399 pcs RFQ</p>	<p>LT8390AHUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 14826 pcs RFQ</p>
<p>LT8390AHUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 7705 pcs RFQ</p>	<p>LT8390AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15481 pcs RFQ</p>
<p>LT8390AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9462 pcs RFQ</p>	<p>LT8390AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 9417 pcs RFQ</p>
<p>LT8390AHFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 13906 pcs RFQ</p>	<p>LT8390AEUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28 In stock: 15693 pcs RFQ</p>