



LT8390IFE#PBF

Part Number:	LT8390IFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK/BOOST 28TSS
	PDF 1.LT8390IFE#PBF.pdf PDF 2.LT8390IFE#PBF.pdf PDF 3.LT8390IFE#PBF.pdf PDF 4.LT8390IFE#PBF.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

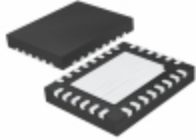
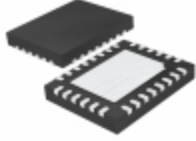
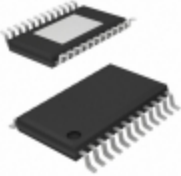
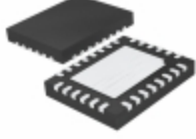
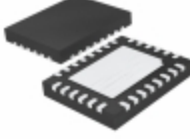
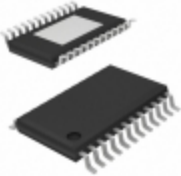
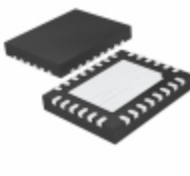
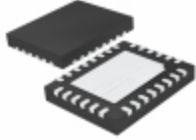
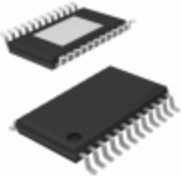
Specifications of LT8390IFE#PBF

PART NUMBER	LT8390IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/BOOST 28TSS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9426 pcs
DATA SHEET	PDF 1.LT8390IFE#PBF.pdf PDF 2.LT8390IFE#PBF.pdf PDF 3.LT8390IFE#PBF.pdf PDF 4.LT8390IFE#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 ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-TSSOP
CONTROL FEATURES	Current Limit, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT8390

Related Tags

ADI (Analog Devices, Inc.) LT8390IFE#PBF	LT8390IFE#PBF Distributor	LT8390IFE#PBF Supplier
LT8390IFE#PBF Price	LT8390IFE#PBF Pictures	LT8390IFE#PBF Image
LT8390IFE#PBF PDF Datasheet	LT8390IFE#PBF Download Datasheet	LT8390IFE#PBF Datasheet
LT8390IFE#PBF Stock	Buy LT8390IFE#PBF	Buy ADI (Analog Devices, Inc.) LT8390IFE#PBF
ADI (Analog Devices, Inc.) LT8390IFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8390IFE#PBF	AD LT8390IFE#PBF	ADI (Analog Devices, Inc.) LT8390IFE#PBF
Analog Devices Inc. LT8390IFE#PBF	Analog Devices, Inc. LT8390IFE#PBF	

Related Products

 LT8390IUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: 7631 pcs RFQ	 LT8390IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST In stock: 6999 pcs RFQ
 LT8391AEUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V 2MHZ SYNCHRONOUS 4-SWITCH BU In stock: 9908 pcs RFQ	 LT8391AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 8510 pcs RFQ
 LT8390HUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 9059 pcs RFQ	 LT8390HUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 14063 pcs RFQ
 LT8391AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 17354 pcs RFQ	 LT8390HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 6936 pcs RFQ
 LT8390HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 15286 pcs RFQ	 LT8390IUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: 15284 pcs RFQ
 LT8390EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: 16628 pcs RFQ	 LT8390IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 12636 pcs RFQ