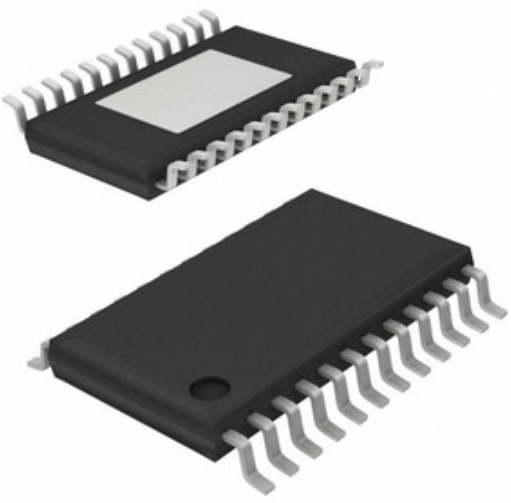




ADI (Analog Devices, Inc.)



LT8390IFE#TRPBF

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

REQUEST FOR QUOTATION

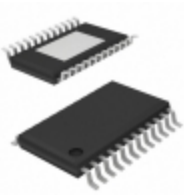
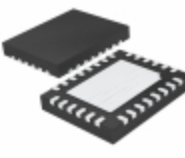
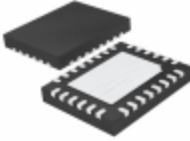
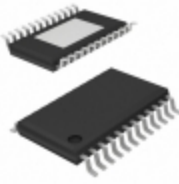
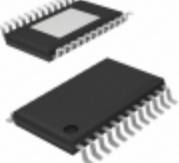
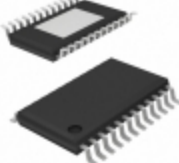
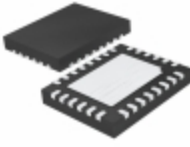
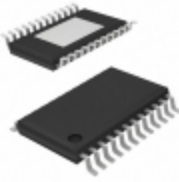
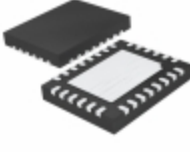
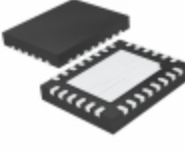
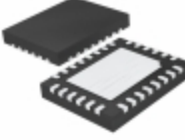
Specifications of LT8390IFE#TRPBF

PART NUMBER	LT8390IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/BOOST 28TSS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT8390IFE#TRPBF.pdf 2.LT8390IFE#TRPBF.pdf 3.LT8390IFE#TRPBF.pdf 4.LT8390IFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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#TRPBF	LT8390IFE#TRPBF Distributor	LT8390IFE#TRPBF Supplier
LT8390IFE#TRPBF Price	LT8390IFE#TRPBF Pictures	LT8390IFE#TRPBF Image
LT8390IFE#TRPBF PDF Datasheet	LT8390IFE#TRPBF Download Datasheet	LT8390IFE#TRPBF Datasheet
LT8390IFE#TRPBF Stock	Buy LT8390IFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT8390IFE#TRPBF
ADI (Analog Devices, Inc.) LT8390IFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8390IFE#TRPBF	AD LT8390IFE#TRPBF	ADI (Analog Devices, Inc.) LT8390IFE#TRPBF
Analog Devices Inc. LT8390IFE#TRPBF	Analog Devices, Inc. LT8390IFE#TRPBF	

Related Products

 LT8390IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28TSS In stock: 265 pcs RFQ	 LT8390HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ
 LT8390HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 53 pcs RFQ	 LT8391AEF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ
 LT8390HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 150 pcs RFQ	 LT8391AEF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 146 pcs RFQ
 LT8390IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: Out stock RFQ	 LT8390HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ
 LT8391AEUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V 2MHZ SYNCHRONOUS 4-SWITCH BU In stock: 156 pcs RFQ	 LT8391AEUF#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	 LT8390IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 28QFN In stock: Out stock RFQ