



ADI (Analog Devices, Inc.)



Part Number:

LTC3899IFE#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG CTRLR BCK/BCK-BST 38TSSOP

Datasheets:

 LTC3899IFE#TRPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

11910 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

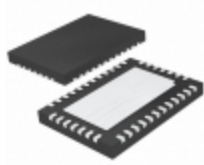
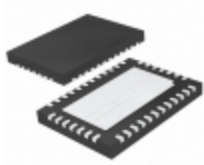
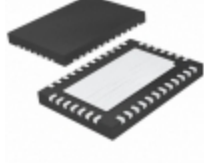
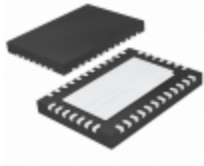
Specifications of LTC3899IFE#TRPBF

PART NUMBER	LTC3899IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BCK/BCK-BST 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11910 pcs
DATA SHEET	 LTC3899IFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	105kHz ~ 835kHz, 350kHz ~ 535kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck, Buck-Boost Regulator Positive Output Step-Down DC-DC Controller IC 38-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3899

Related Tags

ADI (Analog Devices, Inc.) LTC3899IFE#TRPBF	LTC3899IFE#TRPBF Distributor	LTC3899IFE#TRPBF Supplier
LTC3899IFE#TRPBF Price	LTC3899IFE#TRPBF Pictures	LTC3899IFE#TRPBF Image
LTC3899IFE#TRPBF PDF Datasheet	LTC3899IFE#TRPBF Download Datasheet	LTC3899IFE#TRPBF Datasheet
LTC3899IFE#TRPBF Stock	Buy LTC3899IFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3899IFE#TRPBF
ADI (Analog Devices, Inc.) LTC3899IFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3899IFE#TRPBF	AD LTC3899IFE#TRPBF	ADI (Analog Devices, Inc.) LTC3899IFE#TRPBF
Analog Devices Inc. LTC3899IFE#TRPBF	Analog Devices, Inc. LTC3899IFE#TRPBF	

Related Products

 LTC3899IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 14713 pcs RFQ	 LTC3899HUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 14556 pcs RFQ
 LTC3899IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 7169 pcs RFQ	 LTC3899HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 13462 pcs RFQ
 LTC3899MPUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 4130 pcs RFQ	 LTC3899MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 5276 pcs RFQ
 LTC3899IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 7254 pcs RFQ	 LTC3899HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 8432 pcs RFQ
 LTC3899MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4228 pcs RFQ	 LTC3899HUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 7652 pcs RFQ
 LTC3899IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2893 pcs RFQ	 LTC3899MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 4053 pcs RFQ