



ADI (Analog Devices, Inc.)

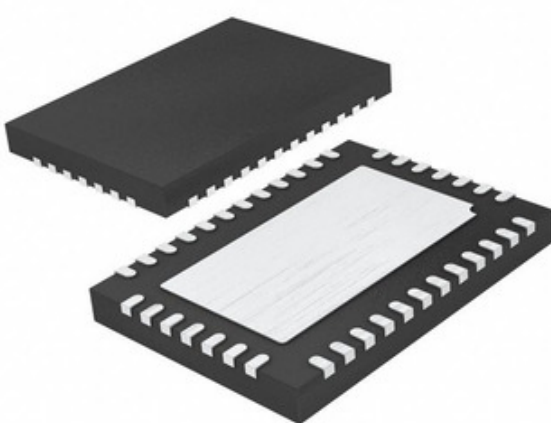


Image may be representation. See specifications for product details.

LTC3899HUHF#PBF

Part Number:	LTC3899HUHF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK/BUCK-BST 38QFN
Datasheets:	 LTC3899HUHF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

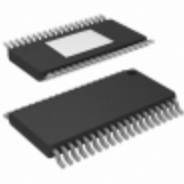
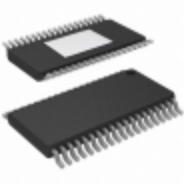
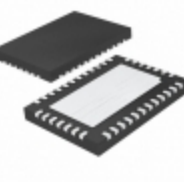
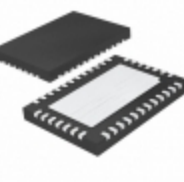
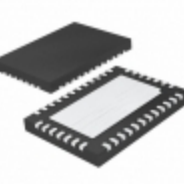
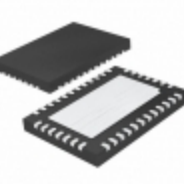
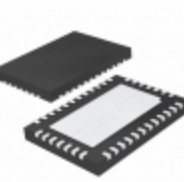
Specifications of LTC3899HUHF#PBF

PART NUMBER	LTC3899HUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/BUCK-BST 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3899HUHF#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-QFN (5x7)
CONTROL FEATURES	Enable, Frequency Control, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3899

Related Tags

ADI (Analog Devices, Inc.) LTC3899HUHF#PBF	LTC3899HUHF#PBF Distributor	LTC3899HUHF#PBF Supplier
LTC3899HUHF#PBF Price	LTC3899HUHF#PBF Pictures	LTC3899HUHF#PBF Image
LTC3899HUHF#PBF PDF Datasheet	LTC3899HUHF#PBF Download Datasheet	LTC3899HUHF#PBF Datasheet
LTC3899HUHF#PBF Stock	Buy LTC3899HUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC3899HUHF#PBF
ADI (Analog Devices, Inc.) LTC3899HUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3899HUHF#PBF	AD LTC3899HUHF#PBF	ADI (Analog Devices, Inc.) LTC3899HUHF#PBF
Analog Devices Inc. LTC3899HUHF#PBF	Analog Devices, Inc. LTC3899HUHF#PBF	

Related Products

 LTC3899HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 50 pcs RFQ	 LTC3899EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: Out stock RFQ
 LTC3899HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3899IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: Out stock RFQ
 LTC3899IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 50 pcs RFQ	 LTC3899IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3899EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 132 pcs RFQ	 LTC3899EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: Out stock RFQ
 LTC3899HUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: Out stock RFQ	 LTC3899IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 455 pcs RFQ
 LTC3899IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: Out stock RFQ	 LTC3899HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: Out stock RFQ