



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3899MPUHF#PBF

Part Number:	LTC3899MPUHF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK/BUCK-BST 38QFN
Datasheets:	 LTC3899MPUHF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

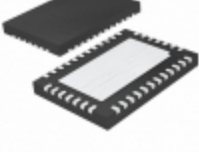
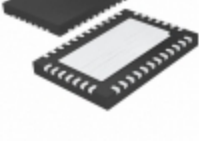
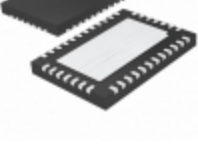
Specifications of LTC3899MPUHF#PBF

PART NUMBER	LTC3899MPUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/BUCK-BST 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4130 pcs
DATA SHEET	 LTC3899MPUHF#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	-55°C ~ 150°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-QFN (5x7)
CONTROL FEATURES	Enable, Frequency Control, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3899

Related Tags

ADI (Analog Devices, Inc.) LTC3899MPUHF#PBF	LTC3899MPUHF#PBF Distributor	LTC3899MPUHF#PBF Supplier
LTC3899MPUHF#PBF Price	LTC3899MPUHF#PBF Pictures	LTC3899MPUHF#PBF Image
LTC3899MPUHF#PBF PDF Datasheet	LTC3899MPUHF#PBF Download Datasheet	LTC3899MPUHF#PBF Datasheet
LTC3899MPUHF#PBF Stock	Buy LTC3899MPUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC3899MPUHF#PBF
ADI (Analog Devices, Inc.) LTC3899MPUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3899MPUHF#PBF	Analog Devices, Inc. LTC3899MPUHF#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 4053 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 27683 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 27205 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4228 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 5276 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 16924 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR SYNC RECTIFIER 8-SOIC In stock: 16924 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 24834 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 7169 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BCK/BCK-BST 38TSSOP In stock: 11910 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 14713 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BUCK-BST 38QFN In stock: 4484 pcs RFQ