



ADI (Analog Devices, Inc.)

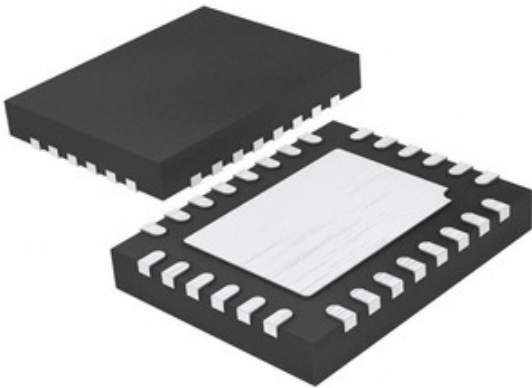


Image may be representation. See specifications for product details.

LTC3869IUF#PBF

Part Number:	LTC3869IUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28QFN
	 1.LTC3869IUF#PBF.pdf
	 2.LTC3869IUF#PBF.pdf
	 3.LTC3869IUF#PBF.pdf
	 4.LTC3869IUF#PBF.pdf
	 5.LTC3869IUF#PBF.pdf
	 6.LTC3869IUF#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	25766 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

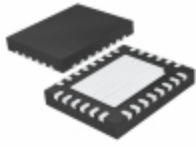
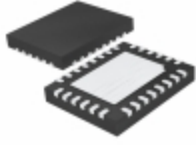
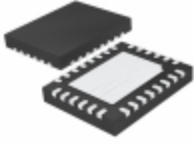
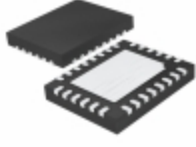
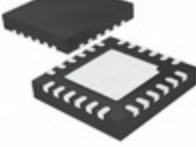
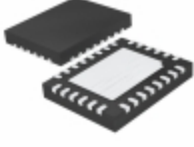
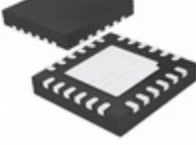
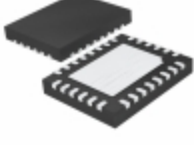
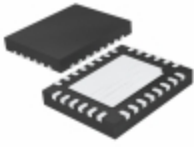
Specifications of LTC3869IUF#PBF

PART NUMBER	LTC3869IUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25766 pcs
DATA SHEET	 1.LTC3869IUF#PBF.pdf  2.LTC3869IUF#PBF.pdf  3.LTC3869IUF#PBF.pdf  4.LTC3869IUF#PBF.pdf  5.LTC3869IUF#PBF.pdf  6.LTC3869IUF#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 780kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3869

Related Tags

ADI (Analog Devices, Inc.) LTC3869IUF#PBF	LTC3869IUF#PBF Distributor	LTC3869IUF#PBF Supplier
LTC3869IUF#PBF Price	LTC3869IUF#PBF Pictures	LTC3869IUF#PBF Image
LTC3869IUF#PBF PDF Datasheet	LTC3869IUF#PBF Download Datasheet	LTC3869IUF#PBF Datasheet
LTC3869IUF#PBF Stock	Buy LTC3869IUF#PBF	Buy ADI (Analog Devices, Inc.) LTC3869IUF#PBF
ADI (Analog Devices, Inc.) LTC3869IUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3869IUF#PBF	AD LTC3869IUF#PBF	ADI (Analog Devices, Inc.) LTC3869IUF#PBF
Analog Devices Inc. LTC3869IUF#PBF	Analog Devices, Inc. LTC3869IUF#PBF	

Related Products

 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 22763 pcs RFQ	 LTC3869IGN-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4956 pcs RFQ
 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 26178 pcs RFQ	 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 25302 pcs RFQ
 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 14452 pcs RFQ	 LTC3869IGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 23792 pcs RFQ
 LTC3870EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 16731 pcs RFQ	 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 27991 pcs RFQ
 LTC3870EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 32299 pcs RFQ	 LTC3870EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 15878 pcs RFQ
 LTC3869IGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16551 pcs RFQ	 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 13091 pcs RFQ

