



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3869IUFD#TRPBF

Part Number:	LTC3869IUFD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28QFN
	 1.LTC3869IUFD#TRPBF.pdf
	 2.LTC3869IUFD#TRPBF.pdf
	 3.LTC3869IUFD#TRPBF.pdf
	 4.LTC3869IUFD#TRPBF.pdf
	 5.LTC3869IUFD#TRPBF.pdf
	 6.LTC3869IUFD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	22763 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

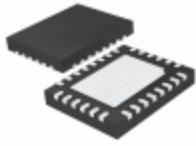
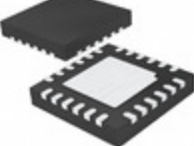
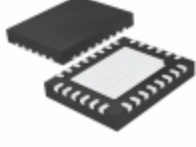
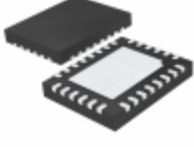
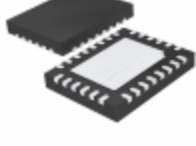
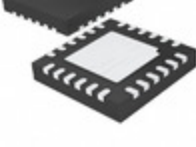
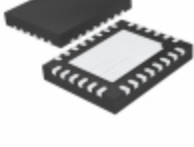
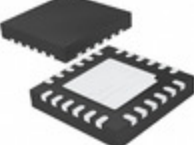
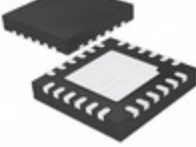
Specifications of LTC3869IUFD#TRPBF

PART NUMBER	LTC3869IUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22763 pcs
DATA SHEET	 1.LTC3869IUFD#TRPBF.pdf  2.LTC3869IUFD#TRPBF.pdf  3.LTC3869IUFD#TRPBF.pdf  4.LTC3869IUFD#TRPBF.pdf  5.LTC3869IUFD#TRPBF.pdf  6.LTC3869IUFD#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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 (4x5)
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.) LTC3869IUFD#TRPBF	LTC3869IUFD#TRPBF Distributor	LTC3869IUFD#TRPBF Supplier
LTC3869IUFD#TRPBF Price	LTC3869IUFD#TRPBF Pictures	LTC3869IUFD#TRPBF Image
LTC3869IUFD#TRPBF PDF Datasheet	LTC3869IUFD#TRPBF Download Datasheet	LTC3869IUFD#TRPBF Datasheet
LTC3869IUFD#TRPBF Stock	Buy LTC3869IUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3869IUFD#TRPBF
ADI (Analog Devices, Inc.) LTC3869IUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3869IUFD#TRPBF	AD LTC3869IUFD#TRPBF	ADI (Analog Devices, Inc.) LTC3869IUFD#TRPBF
Analog Devices Inc. LTC3869IUFD#TRPBF	Analog Devices, Inc. LTC3869IUFD#TRPBF	

Related Products

 LTC3870EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 32735 pcs RFQ	 LTC3870IUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 26754 pcs RFQ
 LTC3869IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 27991 pcs RFQ	 LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 25766 pcs RFQ
 LTC3869IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 13091 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	 LTC3870EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 15878 pcs RFQ
 LTC3869IGN-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4956 pcs RFQ	 LTC3870IUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 17876 pcs RFQ
 LTC3870EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 32299 pcs RFQ	 LTC3869IGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16551 pcs RFQ

