



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3868IUH#TRPBF

Part Number:	LTC3868IUH#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 LTC3868IUH#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

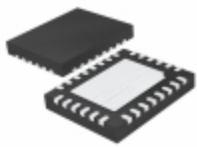
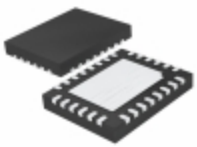
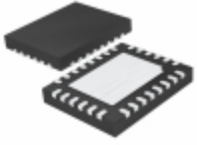
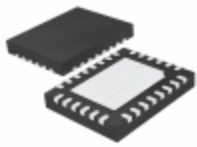
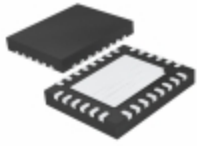
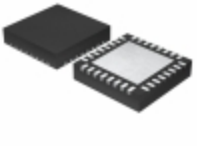
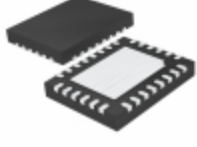
Specifications of LTC3868IUH#TRPBF

PART NUMBER	LTC3868IUH#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23561 pcs
DATA SHEET	 LTC3868IUH#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3868

Related Tags

ADI (Analog Devices, Inc.) LTC3868IUH#TRPBF	LTC3868IUH#TRPBF Distributor	LTC3868IUH#TRPBF Supplier
LTC3868IUH#TRPBF Price	LTC3868IUH#TRPBF Pictures	LTC3868IUH#TRPBF Image
LTC3868IUH#TRPBF PDF Datasheet	LTC3868IUH#TRPBF Download Datasheet	LTC3868IUH#TRPBF Datasheet
LTC3868IUH#TRPBF Stock	Buy LTC3868IUH#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3868IUH#TRPBF
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Related Products

 LTC3869EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 25302 pcs RFQ	 LTC3868IUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 22290 pcs RFQ
 LTC3869IGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16551 pcs RFQ	 LTC3868IGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6311 pcs RFQ
 LTC3868IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 26600 pcs RFQ	 LTC3869EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 18420 pcs RFQ
 LTC3869EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 14452 pcs RFQ	 LTC3869IGN-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4956 pcs RFQ
 LTC3869EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 26178 pcs RFQ	 LTC3868IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14663 pcs RFQ
 LTC3868IUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 27824 pcs RFQ	 LTC3868IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 24653 pcs RFQ