



ADI (Analog Devices, Inc.)

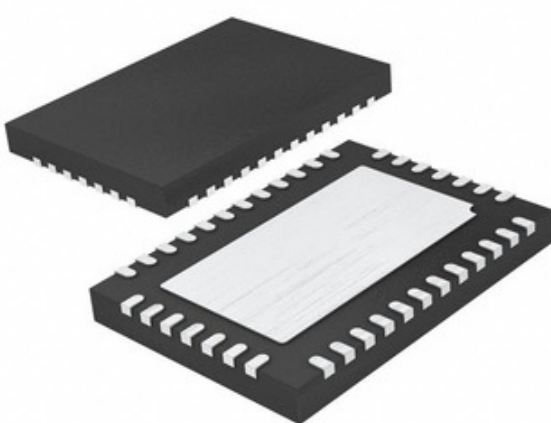


Image may be representation. See specifications for product details.

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

LTC3732CUHF#TRPBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 38QFN
 LTC3732CUHF#TRPBF.pdf
 Lead free / RoHS Compliant
19772 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

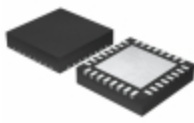
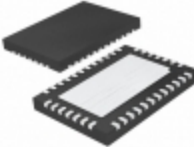
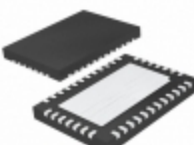
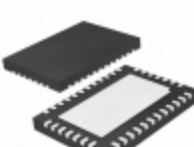
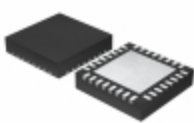
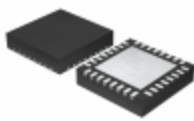
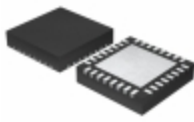
Specifications of LTC3732CUHF#TRPBF

PART NUMBER	LTC3732CUHF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19772 pcs
DATA SHEET	 LTC3732CUHF#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 7 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	225kHz ~ 680kHz
DUTY CYCLE (MAX)	98.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-QFN (5x7)
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3732

Related Tags

ADI (Analog Devices, Inc.) LTC3732CUHF#TRPBF	LTC3732CUHF#TRPBF Distributor	LTC3732CUHF#TRPBF Supplier
LTC3732CUHF#TRPBF Price	LTC3732CUHF#TRPBF Pictures	LTC3732CUHF#TRPBF Image
LTC3732CUHF#TRPBF PDF Datasheet	LTC3732CUHF#TRPBF Download Datasheet	LTC3732CUHF#TRPBF Datasheet
LTC3732CUHF#TRPBF Stock	Buy LTC3732CUHF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3732CUHF#TRPBF
ADI (Analog Devices, Inc.) LTC3732CUHF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3732CUHF#TRPBF	AD LTC3732CUHF#TRPBF	ADI (Analog Devices, Inc.) LTC3732CUHF#TRPBF
Analog Devices Inc. LTC3732CUHF#TRPBF	Analog Devices, Inc. LTC3732CUHF#TRPBF	

Related Products

 LTC3734EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 1PH HI EFF 32QFN In stock: 27293 pcs RFQ	 LTC3733CUHF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK 3PH AMD CPU 38-QFN In stock: 14617 pcs RFQ
 LTC3733CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK AMD 3PHASE 36-SSOP In stock: 20456 pcs RFQ	 LTC3733CUHF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK 3PH AMD CPU 38-QFN In stock: 15966 pcs RFQ
 LTC3732CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 22212 pcs RFQ	 LTC3732CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 20073 pcs RFQ
 LTC3733CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK AMD 3PHASE 36-SSOP In stock: 11601 pcs RFQ	 LTC3731IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 18965 pcs RFQ
 LTC3731IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 10081 pcs RFQ	 LTC3732CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 4791 pcs RFQ
 LTC3734EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 1PH HI EFF 32QFN In stock: 14944 pcs RFQ	 LTC3732CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 19774 pcs RFQ