



ADI (Analog Devices, Inc.)

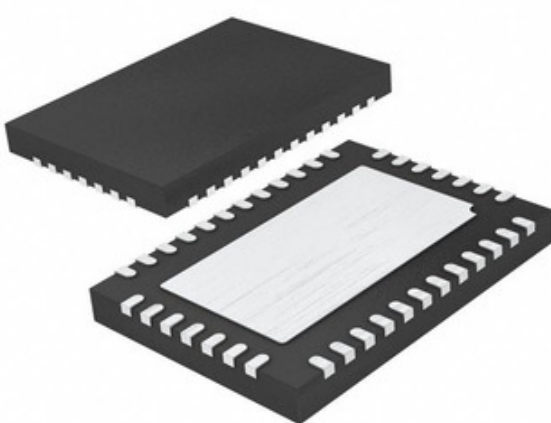


Image may be representation. See specifications for product details.

LTC3732CUHF#PBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

LTC3732CUHF#PBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 38QFN

 LTC3732CUHF#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

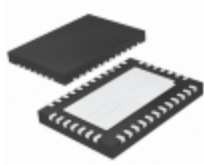
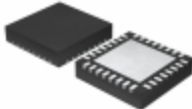
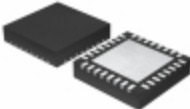
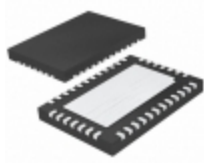
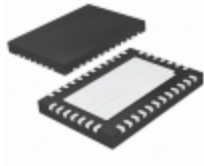
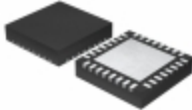
Specifications of LTC3732CUHF#PBF

PART NUMBER	LTC3732CUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3732CUHF#PBF.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#PBF	LTC3732CUHF#PBF Distributor	LTC3732CUHF#PBF Supplier
LTC3732CUHF#PBF Price	LTC3732CUHF#PBF Pictures	LTC3732CUHF#PBF Image
LTC3732CUHF#PBF PDF Datasheet	LTC3732CUHF#PBF Download Datasheet	LTC3732CUHF#PBF Datasheet
LTC3732CUHF#PBF Stock	Buy LTC3732CUHF#PBF	Buy ADI (Analog Devices, Inc.) LTC3732CUHF#PBF
ADI (Analog Devices, Inc.) LTC3732CUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3732CUHF#PBF	Analog Devices, Inc. LTC3732CUHF#PBF	

Related Products

 LTC3733CUHF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK 3PH AMD CPU 38-QFN In stock: Out stock RFQ	 LTC3732CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ
 LTC3732CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 39 pcs RFQ	 LTC3733CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK AMD 3PHASE 36-SSOP In stock: Out stock RFQ
 LTC3731IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 LTC3731IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 509 pcs RFQ
 LTC3733CUHF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK 3PH AMD CPU 38-QFN In stock: Out stock RFQ	 LTC3733CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK AMD 3PHASE 36-SSOP In stock: 5 pcs RFQ
 LTC3732CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: Out stock RFQ	 LTC3732CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ
 LTC3734EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 1PH HI EFF 32QFN In stock: 82 pcs RFQ	 LTC3731IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ