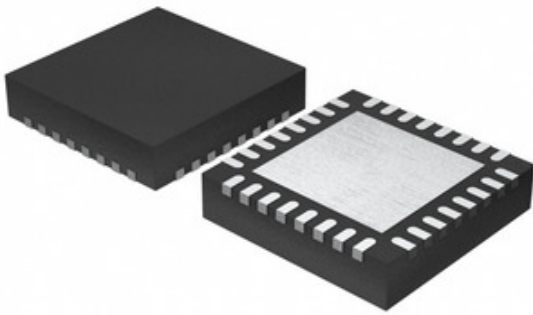


**ADI (Analog Devices, Inc.)**



LTC3858EUH#PBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

IC REG CTRLR BUCK 32QFN

Product description:

 LTC3858EUH#PBF.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:

12377 pcs stock

Stock Condition:

Hong Kong

Ship From:

DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

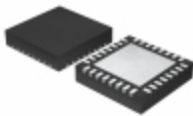
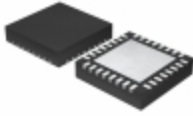
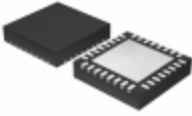
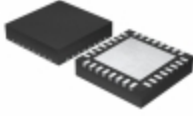
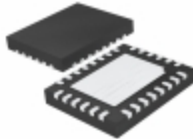
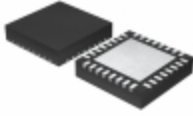
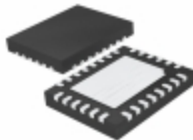
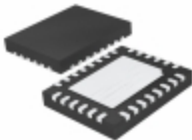
Specifications of LTC3858EUH#PBF

PART NUMBER	LTC3858EUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12377 pcs
DATA SHEET	 LTC3858EUH#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3858EUHPBF
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	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, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3858

Related Tags

ADI (Analog Devices, Inc.) LTC3858EUH#PBF	LTC3858EUH#PBF Distributor	LTC3858EUH#PBF Supplier
LTC3858EUH#PBF Price	LTC3858EUH#PBF Pictures	LTC3858EUH#PBF Image
LTC3858EUH#PBF PDF Datasheet	LTC3858EUH#PBF Download Datasheet	LTC3858EUH#PBF Datasheet
LTC3858EUH#PBF Stock	Buy LTC3858EUH#PBF	Buy ADI (Analog Devices, Inc.) LTC3858EUH#PBF
ADI (Analog Devices, Inc.) LTC3858EUH#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3858EUH#PBF	AD LTC3858EUH#PBF	ADI (Analog Devices, Inc.) LTC3858EUH#PBF
Analog Devices Inc. LTC3858EUH#PBF	Analog Devices, Inc. LTC3858EUH#PBF	

Related Products

 LTC3858EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 21622 pcs RFQ	 LTC3858IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 18951 pcs RFQ
 LTC3857IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 17227 pcs RFQ	 LTC3858EUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 18332 pcs RFQ
 LTC3858EUH-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 21194 pcs RFQ	 LTC3858EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 12544 pcs RFQ
 LTC3858IUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 18958 pcs RFQ	 LTC3858IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 19941 pcs RFQ
 LTC3857IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16700 pcs RFQ	 LTC3858EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 17967 pcs RFQ
 LTC3858EUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 16400 pcs RFQ	 LTC3858EUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 17245 pcs RFQ