ADI (Analog Devices, Inc.)

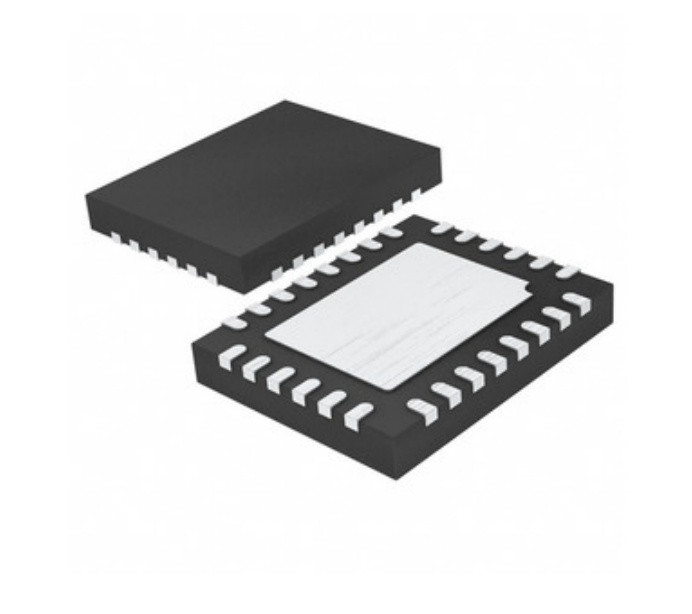

Image may be representation. See specifications for product details.

LTC3868EUFD-1#PBF

Part Number:	LTC3868EUFD-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	LTC3868EUFD-1#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3868EUFD-1#PBF

PART NUMBER	LTC3868EUFD-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14446 pcs
DATA SHEET	LTC3868EUFD-1#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3868EUFD1PBF
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 28-QFN (4x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3868

Related Tags

ADI (Analog Devices, Inc.) LTC3868EUFD-1#PBF	LTC3868EUFD-1#PBF Distributor	LTC3868EUFD-1#PBF Supplier
LTC3868EUFD-1#PBF Price	LTC3868EUFD-1#PBF Pictures	LTC3868EUFD-1#PBF Image
LTC3868EUFD-1#PBF PDF Datasheet	LTC3868EUFD-1#PBF Download Datasheet	LTC3868EUFD-1#PBF Datasheet
LTC3868EUFD-1#PBF Stock	Buy LTC3868EUFD-1#PBF	Buy ADI (Analog Devices, Inc.) LTC3868EUFD-1#PBF
ADI (Analog Devices, Inc.) LTC3868EUFD-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3868EUFD-1#PBF	AD LTC3868EUFD-1#PBF	ADI (Analog Devices, Inc.) LTC3868EUFD-1#PBF
Analog Devices Inc. LTC3868EUFD-1#PBF	Analog Devices, Inc. LTC3868EUFD-1#PBF	

Related Products

LTC3867IUF#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 12912 pcs
RFQ

LTC3868IGN-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 24653 pcs
RFQ

LTC3867IUF#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 23335 pcs
RFQ

LTC3868EUFD-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28QFN
In stock: 29844 pcs
RFQ

LTC3867EUF#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 24QFN
In stock: 31207 pcs
RFQ

LTC3868EGN-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 26102 pcs
RFQ

LTC3868EGN-1
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: 4563 pcs
RFQ

LTC3868EUH#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 32QFN
In stock: 15256 pcs
RFQ

LTC3868IGN-1
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: 6311 pcs
RFQ

LTC3868EUH#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 32QFN
In stock: 24163 pcs
RFQ

LTC3868IGN-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 26600 pcs
RFQ

LTC3868EGN-1#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 28SSOP
In stock: 25689 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong