



ADI (Analog Devices, Inc.)

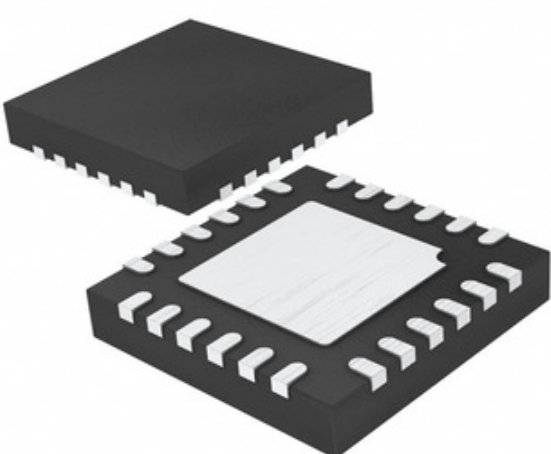


Image may be representation. See specifications for product details.

LTC3736EUF-2#TRPBF

Part Number:	LTC3736EUF-2#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 24QFN
Datasheets:	 LTC3736EUF-2#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

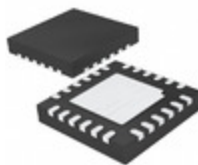
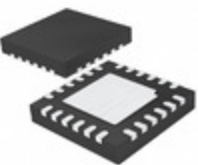
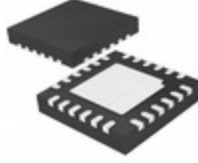
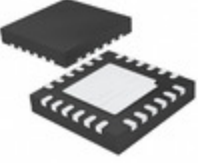
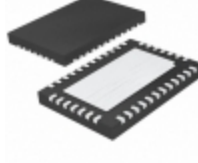
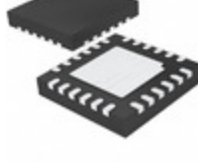
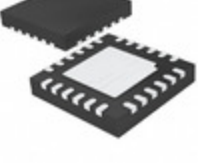
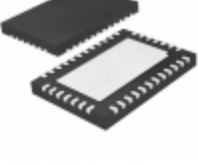
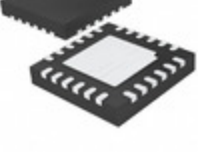
Specifications of LTC3736EUF-2#TRPBF

PART NUMBER	LTC3736EUF-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19847 pcs
DATA SHEET	 LTC3736EUF-2#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.75 V ~ 9.8 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-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	300kHz ~ 750kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3736

Related Tags

ADI (Analog Devices, Inc.) LTC3736EUF-2#TRPBF	LTC3736EUF-2#TRPBF Distributor	LTC3736EUF-2#TRPBF Supplier
LTC3736EUF-2#TRPBF Price	LTC3736EUF-2#TRPBF Pictures	LTC3736EUF-2#TRPBF Image
LTC3736EUF-2#TRPBF PDF Datasheet	LTC3736EUF-2#TRPBF Download Datasheet	LTC3736EUF-2#TRPBF Datasheet
LTC3736EUF-2#TRPBF Stock	Buy LTC3736EUF-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3736EUF-2#TRPBF
ADI (Analog Devices, Inc.) LTC3736EUF-2#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3736EUF-2#TRPBF	Analog Devices, Inc. LTC3736EUF-2#TRPBF	

Related Products

 LTC3737EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 12526 pcs RFQ	 LTC3736EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 16603 pcs RFQ
 LTC3736EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 11418 pcs RFQ	 LTC3736EUF-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 11324 pcs RFQ
 LTC3738CUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR SW REG 3PH STPDWN 38QFN In stock: 21641 pcs RFQ	 LTC3736EGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 21041 pcs RFQ
 LTC3736EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 10395 pcs RFQ	 LTC3737EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 23791 pcs RFQ
 LTC3737EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 22250 pcs RFQ	 LTC3738CUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR SW REG 3PH STPDWN 38QFN In stock: 20639 pcs RFQ
 LTC3737EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 19777 pcs RFQ	 LTC3736EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 19840 pcs RFQ