



ADI (Analog Devices, Inc.)

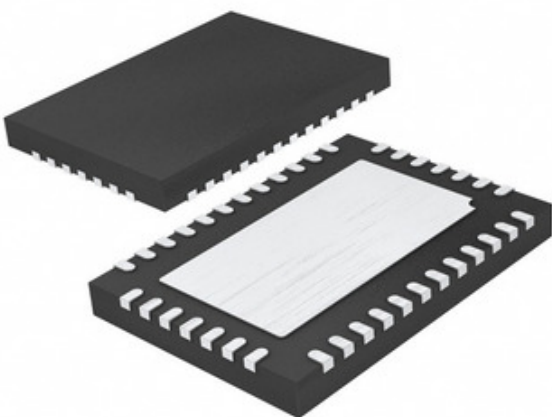


Image may be representation. See specifications for product details.

LT3840EUFE#TRPBF

Part Number:	LT3840EUFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 38QFN
Datasheets:	 LT3840EUFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

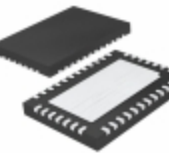
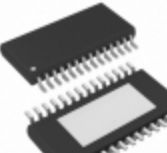
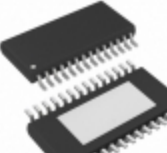
Specifications of LT3840EUFE#TRPBF

PART NUMBER	LT3840EUFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3840EUFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-QFN (4x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1MHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive or Negative Output Step-Down DC-DC Controller IC 38-QFN (4x6)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LT3840

Related Tags

ADI (Analog Devices, Inc.) LT3840EUFE#TRPBF	LT3840EUFE#TRPBF Distributor	LT3840EUFE#TRPBF Supplier
LT3840EUFE#TRPBF Price	LT3840EUFE#TRPBF Pictures	LT3840EUFE#TRPBF Image
LT3840EUFE#TRPBF PDF Datasheet	LT3840EUFE#TRPBF Download Datasheet	LT3840EUFE#TRPBF Datasheet
LT3840EUFE#TRPBF Stock	Buy LT3840EUFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3840EUFE#TRPBF
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Analog Devices Inc. LT3840EUFE#TRPBF	Analog Devices, Inc. LT3840EUFE#TRPBF	

Related Products

 LT3837IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: Out stock RFQ	 LT3840IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3837IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: Out stock RFQ	 LT3840EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3840EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	 LT3840IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
 LT3840EUFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 302 pcs RFQ	 LT3840HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
 LT3840HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	 LT3840IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
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