



ADI (Analog Devices, Inc.)

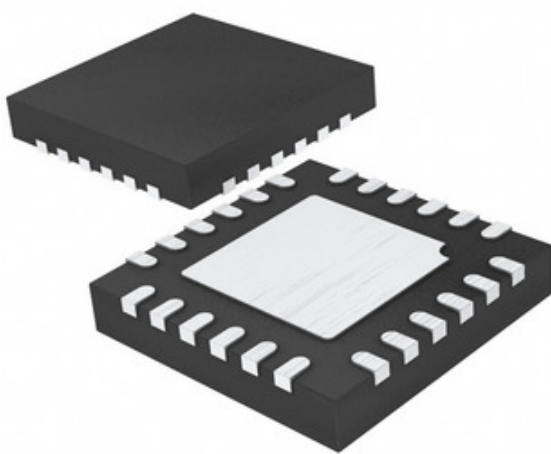


Image may be representation. See specifications for product details.

LTC3874EUF-1#TRPBF

Part Number:	LTC3874EUF-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 24QFN
	1.LTC3874EUF-1#TRPBF.pdf
	2.LTC3874EUF-1#TRPBF.pdf
	3.LTC3874EUF-1#TRPBF.pdf
	4.LTC3874EUF-1#TRPBF.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

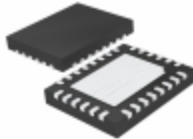
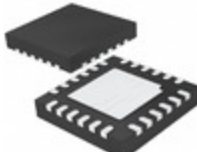
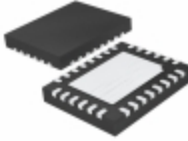
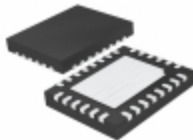
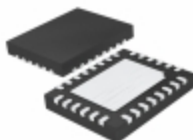
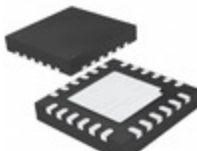
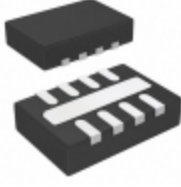
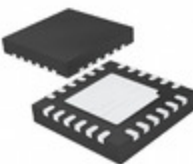
Specifications of LTC3874EUF-1#TRPBF

PART NUMBER	LTC3874EUF-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LTC3874EUF-1#TRPBF.pdf 2.LTC3874EUF-1#TRPBF.pdf 3.LTC3874EUF-1#TRPBF.pdf 4.LTC3874EUF-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	PolyPhase®
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 ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3874

Related Tags

ADI (Analog Devices, Inc.) LTC3874EUF-1#TRPBF	LTC3874EUF-1#TRPBF Distributor	LTC3874EUF-1#TRPBF Supplier
LTC3874EUF-1#TRPBF Price	LTC3874EUF-1#TRPBF Pictures	LTC3874EUF-1#TRPBF Image
LTC3874EUF-1#TRPBF PDF Datasheet	LTC3874EUF-1#TRPBF Download Datasheet	LTC3874EUF-1#TRPBF Datasheet
LTC3874EUF-1#TRPBF Stock	Buy LTC3874EUF-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3874EUF-1#TRPBF
ADI (Analog Devices, Inc.) LTC3874EUF-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3874EUF-1#TRPBF	AD LTC3874EUF-1#TRPBF	ADI (Analog Devices, Inc.) LTC3874EUF-1#TRPBF
Analog Devices Inc. LTC3874EUF-1#TRPBF	Analog Devices, Inc. LTC3874EUF-1#TRPBF	

Related Products

 LTC3874IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ	 LTC3874IUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 91 pcs RFQ
 LTC3873IDDB-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8DFN In stock: Out stock RFQ	 LTC3874EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ
 LTC3874IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 273 pcs RFQ	 LTC3873ETS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP TSOT23-8 In stock: Out stock RFQ
 LTC3874EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 264 pcs RFQ	 LTC3874IUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ
 LTC3873IDDB-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8DFN In stock: 253 pcs RFQ	 LTC3873ITS8-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP TSOT23-8 In stock: Out stock RFQ
 LTC3874EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 91 pcs RFQ	 LTC3873ITS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP TSOT23-8 In stock: Out stock RFQ