



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3874IUFD#TRPBF

Part Number:	LTC3874IUFD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	 LTC3874IUFD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

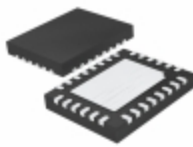
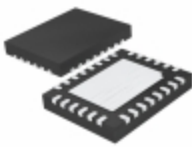
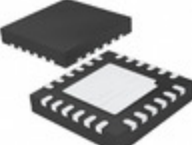
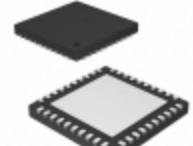
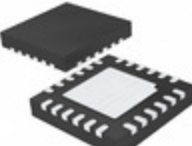
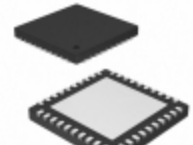
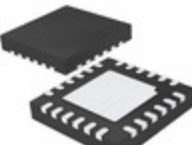
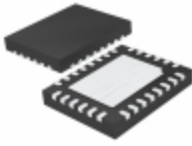
Specifications of LTC3874IUFD#TRPBF

PART NUMBER	LTC3874IUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30273 pcs
DATA SHEET	 LTC3874IUFD#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (4x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3874

Related Tags

ADI (Analog Devices, Inc.) LTC3874IUFD#TRPBF	LTC3874IUFD#TRPBF Distributor	LTC3874IUFD#TRPBF Supplier
LTC3874IUFD#TRPBF Price	LTC3874IUFD#TRPBF Pictures	LTC3874IUFD#TRPBF Image
LTC3874IUFD#TRPBF PDF Datasheet	LTC3874IUFD#TRPBF Download Datasheet	LTC3874IUFD#TRPBF Datasheet
LTC3874IUFD#TRPBF Stock	Buy LTC3874IUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3874IUFD#TRPBF
ADI (Analog Devices, Inc.) LTC3874IUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3874IUFD#TRPBF	AD LTC3874IUFD#TRPBF	ADI (Analog Devices, Inc.) LTC3874IUFD#TRPBF
Analog Devices Inc. LTC3874IUFD#TRPBF	Analog Devices, Inc. LTC3874IUFD#TRPBF	

Related Products

 LTC3874IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 16663 pcs RFQ	 LTC3874EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 19495 pcs RFQ
 LTC3875EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 12644 pcs RFQ	 LTC3874IUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 31222 pcs RFQ
 LTC3875EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 11040 pcs RFQ	 LTC3874IUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 16089 pcs RFQ
 LTC3875EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 22696 pcs RFQ	 LTC3874EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 28963 pcs RFQ
 LTC3875EUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5167 pcs RFQ	 LTC3874EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 26686 pcs RFQ
 LTC3875IUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5649 pcs RFQ	 LTC3875EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 20105 pcs RFQ