



ADI (Analog Devices, Inc.)

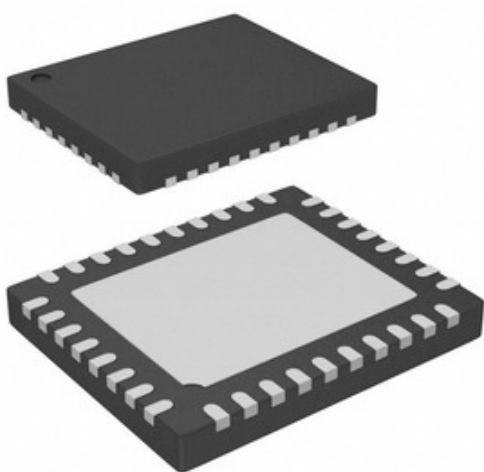


Image may be representation. See specifications for product details.

LTC3774IUHE#PBF

Part Number:	LTC3774IUHE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 36QFN
Datasheets:	 LTC3774IUHE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

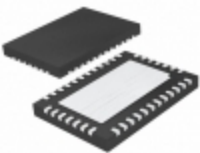
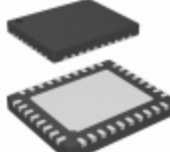
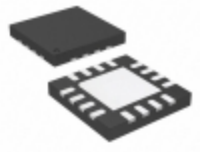
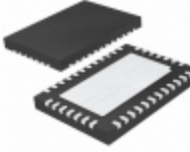
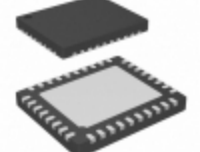
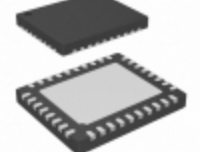
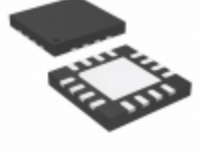
Specifications of LTC3774IUHE#PBF

PART NUMBER	LTC3774IUHE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13294 pcs
DATA SHEET	 LTC3774IUHE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	36-QFN (5x6)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
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	150kHz ~ 1.2MHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-QFN (5x6)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3774

Related Tags

ADI (Analog Devices, Inc.) LTC3774IUHE#PBF	LTC3774IUHE#PBF Distributor	LTC3774IUHE#PBF Supplier
LTC3774IUHE#PBF Price	LTC3774IUHE#PBF Pictures	LTC3774IUHE#PBF Image
LTC3774IUHE#PBF PDF Datasheet	LTC3774IUHE#PBF Download Datasheet	LTC3774IUHE#PBF Datasheet
LTC3774IUHE#PBF Stock	Buy LTC3774IUHE#PBF	Buy ADI (Analog Devices, Inc.) LTC3774IUHE#PBF
ADI (Analog Devices, Inc.) LTC3774IUHE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3774IUHE#PBF	AD LTC3774IUHE#PBF	ADI (Analog Devices, Inc.) LTC3774IUHE#PBF
Analog Devices Inc. LTC3774IUHE#PBF	Analog Devices, Inc. LTC3774IUHE#PBF	

Related Products

 LTC3775IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 38159 pcs RFQ	 LTC3773EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 20172 pcs RFQ
 LTC3774EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 13634 pcs RFQ	 LTC3775EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 45373 pcs RFQ
 LTC3775EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 27550 pcs RFQ	 LTC3773EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 18196 pcs RFQ
 LTC3773EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 10710 pcs RFQ	 LTC3774EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 23479 pcs RFQ
 LTC3775EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 38871 pcs RFQ	 LTC3774IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 22047 pcs RFQ
 LTC3773EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 11784 pcs RFQ	 LTC3775EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 25054 pcs RFQ