



ADI (Analog Devices, Inc.)

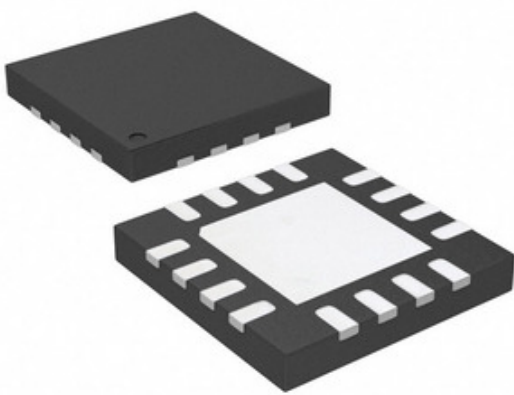


Image may be representation. See specifications for product details.

LTC3775EUD#PBF

Part Number:	LTC3775EUD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 LTC3775EUD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25054 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

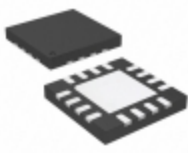
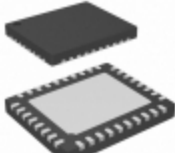
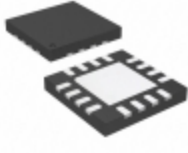
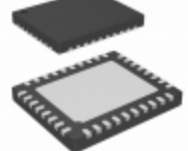
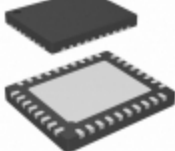
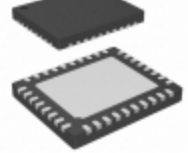
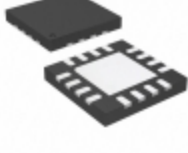
Specifications of LTC3775EUD#PBF

PART NUMBER	LTC3775EUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25054 pcs
DATA SHEET	 LTC3775EUD#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (3x3)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3775

Related Tags

ADI (Analog Devices, Inc.) LTC3775EUD#PBF	LTC3775EUD#PBF Distributor	LTC3775EUD#PBF Supplier
LTC3775EUD#PBF Price	LTC3775EUD#PBF Pictures	LTC3775EUD#PBF Image
LTC3775EUD#PBF PDF Datasheet	LTC3775EUD#PBF Download Datasheet	LTC3775EUD#PBF Datasheet
LTC3775EUD#PBF Stock	Buy LTC3775EUD#PBF	Buy ADI (Analog Devices, Inc.) LTC3775EUD#PBF
ADI (Analog Devices, Inc.) LTC3775EUD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3775EUD#PBF	AD LTC3775EUD#PBF	ADI (Analog Devices, Inc.) LTC3775EUD#PBF
Analog Devices Inc. LTC3775EUD#PBF	Analog Devices, Inc. LTC3775EUD#PBF	

Related Products

 LTC3775IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 34094 pcs RFQ	 LTC3774IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 13294 pcs RFQ
 LTC3775EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 45373 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	 LTC3774EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 23479 pcs RFQ
 LTC3775IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 40310 pcs RFQ	 LTC3775IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 38159 pcs RFQ
 LTC3774EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 13634 pcs RFQ	 LTC3776EGN Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6327 pcs RFQ
 LTC3775IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 18424 pcs RFQ	 LTC3775EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 27550 pcs RFQ