



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3770EUH#PBF

Part Number:	LTC3770EUH#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 LTC3770EUH#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

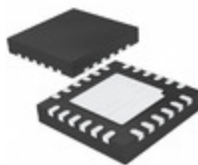
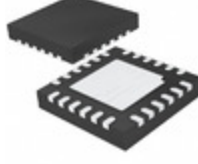
Specifications of LTC3770EUH#PBF

PART NUMBER	LTC3770EUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11462 pcs
DATA SHEET	 LTC3770EUH#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 32 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-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	-
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3770

Related Tags

ADI (Analog Devices, Inc.) LTC3770EUH#PBF	LTC3770EUH#PBF Distributor	LTC3770EUH#PBF Supplier
LTC3770EUH#PBF Price	LTC3770EUH#PBF Pictures	LTC3770EUH#PBF Image
LTC3770EUH#PBF PDF Datasheet	LTC3770EUH#PBF Download Datasheet	LTC3770EUH#PBF Datasheet
LTC3770EUH#PBF Stock	Buy LTC3770EUH#PBF	Buy ADI (Analog Devices, Inc.) LTC3770EUH#PBF
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Analog Devices Inc. LTC3770EUH#PBF	Analog Devices, Inc. LTC3770EUH#PBF	

Related Products

 LTC3769MPUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 9329 pcs RFQ	 LTC3772BEDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: 44485 pcs RFQ
 LTC3772BETS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-8 In stock: 43757 pcs RFQ	 LTC3769MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 20TSSOP In stock: 4724 pcs RFQ
 LTC3772BEDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: 43109 pcs RFQ	 LTC3770EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 22832 pcs RFQ
 LTC3772BETS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-8 In stock: 42364 pcs RFQ	 LTC3772EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: 36689 pcs RFQ
 LTC3769MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 20TSSOP In stock: 8983 pcs RFQ	 LTC3770EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14499 pcs RFQ
 LTC3769MPUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 4364 pcs RFQ	 LTC3770EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 27266 pcs RFQ