



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3770EUH#TRPBF

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

REQUEST FOR QUOTATION

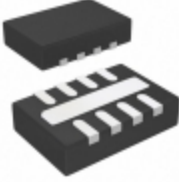
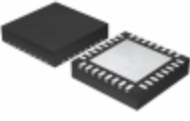
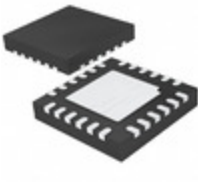
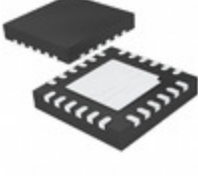
Specifications of LTC3770EUH#TRPBF

PART NUMBER	LTC3770EUH#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3770EUH#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 32 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#TRPBF	LTC3770EUH#TRPBF Distributor	LTC3770EUH#TRPBF Supplier
LTC3770EUH#TRPBF Price	LTC3770EUH#TRPBF Pictures	LTC3770EUH#TRPBF Image
LTC3770EUH#TRPBF PDF Datasheet	LTC3770EUH#TRPBF Download Datasheet	LTC3770EUH#TRPBF Datasheet
LTC3770EUH#TRPBF Stock	Buy LTC3770EUH#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3770EUH#TRPBF
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Analog Devices Inc. LTC3770EUH#TRPBF	Analog Devices, Inc. LTC3770EUH#TRPBF	

Related Products

 LTC3770EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ	 LTC3772BEDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: Out stock RFQ
 LTC3772BEDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: Out stock RFQ	 LTC3772EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: Out stock RFQ
 LTC3772BETS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-8 In stock: Out stock RFQ	 LTC3770EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 716 pcs RFQ
 LTC3769MPUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 91 pcs RFQ	 LTC3772EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DFN In stock: Out stock RFQ
 LTC3769MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 20TSSOP In stock: Out stock RFQ	 LTC3770EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 17 pcs RFQ
 LTC3769MPUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: Out stock RFQ	 LTC3772BETS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-8 In stock: Out stock RFQ