



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3729LEUH-6#TRPBF

Part Number:	LTC3729LEUH-6#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 LTC3729LEUH-6#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

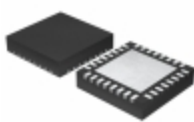
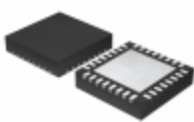
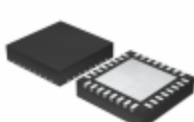
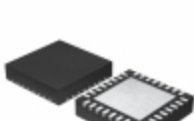
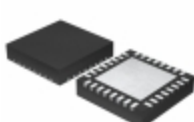
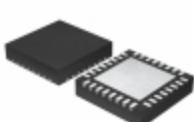
Specifications of LTC3729LEUH-6#TRPBF

PART NUMBER	LTC3729LEUH-6#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15483 pcs
DATA SHEET	 LTC3729LEUH-6#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	260kHz ~ 550kHz
DUTY CYCLE (MAX)	99.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3729

Related Tags

ADI (Analog Devices, Inc.) LTC3729LEUH-6#TRPBF	LTC3729LEUH-6#TRPBF Distributor	LTC3729LEUH-6#TRPBF Supplier
LTC3729LEUH-6#TRPBF Price	LTC3729LEUH-6#TRPBF Pictures	LTC3729LEUH-6#TRPBF Image
LTC3729LEUH-6#TRPBF PDF Datasheet	LTC3729LEUH-6#TRPBF Download Datasheet	LTC3729LEUH-6#TRPBF Datasheet
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ADI (Analog Devices, Inc.) LTC3729LEUH-6#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LTC3730CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CTRLR SYNC BUCK 36SSOP In stock: 17518 pcs RFQ	 LTC3730CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG CTRLR SYNC BUCK 36SSOP In stock: 19669 pcs RFQ
 LTC3729EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 8237 pcs RFQ	 LTC3728LZEUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 18902 pcs RFQ
 LTC3731CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16696 pcs RFQ	 LTC3729EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16303 pcs RFQ
 LTC3729EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 8002 pcs RFQ	 LTC3731CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 10237 pcs RFQ
 LTC3731CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 20700 pcs RFQ	 LTC3731CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 11425 pcs RFQ
 LTC3729EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 11942 pcs RFQ	 LTC3729LEUH-6#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14323 pcs RFQ