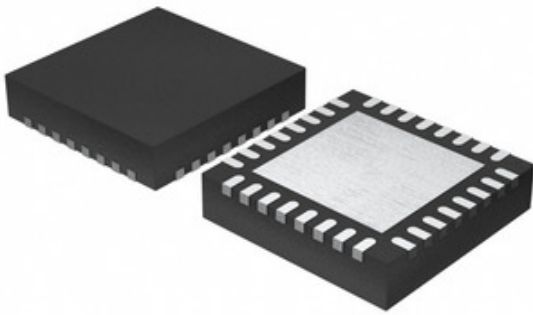


**ADI (Analog Devices, Inc.)**



LTC3728LCUH#PBF

Part Number:	LTC3728LCUH#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 LTC3728LCUH#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

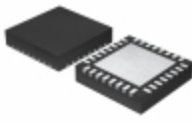
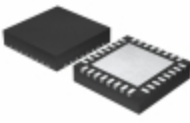
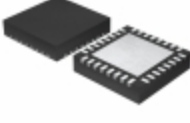
Specifications of LTC3728LCUH#PBF

PART NUMBER	LTC3728LCUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9979 pcs
DATA SHEET	 LTC3728LCUH#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 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	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3728LCUHPBF
OPERATING TEMPERATURE	0°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)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3728

Related Tags

ADI (Analog Devices, Inc.) LTC3728LCUH#PBF	LTC3728LCUH#PBF Distributor	LTC3728LCUH#PBF Supplier
LTC3728LCUH#PBF Price	LTC3728LCUH#PBF Pictures	LTC3728LCUH#PBF Image
LTC3728LCUH#PBF PDF Datasheet	LTC3728LCUH#PBF Download Datasheet	LTC3728LCUH#PBF Datasheet
LTC3728LCUH#PBF Stock	Buy LTC3728LCUH#PBF	Buy ADI (Analog Devices, Inc.) LTC3728LCUH#PBF
ADI (Analog Devices, Inc.) LTC3728LCUH#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3728LCUH#PBF	AD LTC3728LCUH#PBF	ADI (Analog Devices, Inc.) LTC3728LCUH#PBF
Analog Devices Inc. LTC3728LCUH#PBF	Analog Devices, Inc. LTC3728LCUH#PBF	

Related Products

 LTC3728LCUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 19632 pcs RFQ	 LTC3728IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 15496 pcs RFQ
 LTC3728LEGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 17081 pcs RFQ	 LTC3728IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13255 pcs RFQ
 LTC3728LEGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4946 pcs RFQ	 LTC3728LEGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14543 pcs RFQ
 LTC3728IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13336 pcs RFQ	 LTC3728LCGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 20428 pcs RFQ
 LTC3728LCGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16838 pcs RFQ	 LTC3728IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 8148 pcs RFQ
 LTC3728LEGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 9542 pcs RFQ	 LTC3728LEGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16214 pcs RFQ