



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3810EG#TRPBF

Part Number:	LTC3810EG#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28SSOP
	 1.LTC3810EG#TRPBF.pdf
	 2.LTC3810EG#TRPBF.pdf
	 3.LTC3810EG#TRPBF.pdf
	 4.LTC3810EG#TRPBF.pdf
	 5.LTC3810EG#TRPBF.pdf
	 6.LTC3810EG#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	10341 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shioment Way	

REQUEST FOR QUOTATION

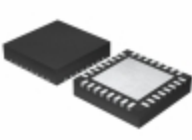
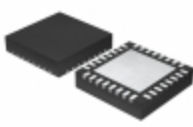
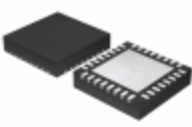
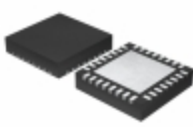
Specifications of LTC3810EG#TRPBF

PART NUMBER	LTC3810EG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10341 pcs
DATA SHEET	 1.LTC3810EG#TRPBF.pdf  2.LTC3810EG#TRPBF.pdf  3.LTC3810EG#TRPBF.pdf  4.LTC3810EG#TRPBF.pdf  5.LTC3810EG#TRPBF.pdf  6.LTC3810EG#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.35 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3810EG#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3810

Related Tags

ADI (Analog Devices, Inc.) LTC3810EG#TRPBF	LTC3810EG#TRPBF Distributor	LTC3810EG#TRPBF Supplier
LTC3810EG#TRPBF Price	LTC3810EG#TRPBF Pictures	LTC3810EG#TRPBF Image
LTC3810EG#TRPBF PDF Datasheet	LTC3810EG#TRPBF Download Datasheet	LTC3810EG#TRPBF Datasheet
LTC3810EG#TRPBF Stock	Buy LTC3810EG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3810EG#TRPBF
ADI (Analog Devices, Inc.) LTC3810EG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LTC3809IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 27487 pcs RFQ	 LTC3810HUH-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 12050 pcs RFQ
 LTC3810EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 11780 pcs RFQ	 LTC3809IDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10DFN In stock: 30665 pcs RFQ
 LTC3810IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13021 pcs RFQ	 LTC3809EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 29151 pcs RFQ
 LTC3810EUH-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14128 pcs RFQ	 LTC3810EUH-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 21281 pcs RFQ
 LTC3809IDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10DFN In stock: 25252 pcs RFQ	 LTC3810IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 21685 pcs RFQ
 LTC3810HUH-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 20227 pcs RFQ	 LTC3809IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 29987 pcs RFQ

