



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3810IG#PBF

Part Number:LTC3810IG#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG CTRLR BUCK 28SSOP

1.LTC3810IG#PBF.pdf

2.LTC3810IG#PBF.pdf

3.LTC3810IG#PBF.pdf

4.LTC3810IG#PBF.pdf

5.LTC3810IG#PBF.pdf

6.LTC3810IG#PBF.pdf

Lead free / RoHS Compliant

13021 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

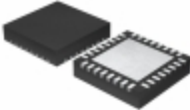
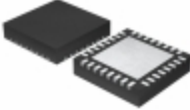
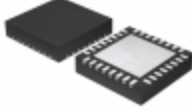
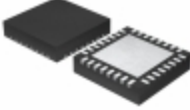
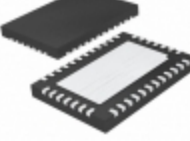
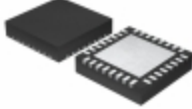
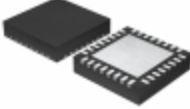
Specifications of LTC3810IG#PBF

PART NUMBER	LTC3810IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13021 pcs
DATA SHEET	1.LTC3810IG#PBF.pdf 2.LTC3810IG#PBF.pdf 3.LTC3810IG#PBF.pdf 4.LTC3810IG#PBF.pdf 5.LTC3810IG#PBF.pdf 6.LTC3810IG#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.35 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3810IGPBF
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.) LTC3810IG#PBF	LTC3810IG#PBF Distributor	LTC3810IG#PBF Supplier
LTC3810IG#PBF Price	LTC3810IG#PBF Pictures	LTC3810IG#PBF Image
LTC3810IG#PBF PDF Datasheet	LTC3810IG#PBF Download Datasheet	LTC3810IG#PBF Datasheet
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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC3810EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 11780 pcs RFQ	 LTC3810IUH-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 12890 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC3810EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 10341 pcs RFQ	 LTC3810EUH-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14128 pcs RFQ
 LTC3810IUH-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 20097 pcs RFQ	 LTC3810HUH-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 12050 pcs RFQ
 LTC3811EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 23267 pcs RFQ	 LTC3811EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 10707 pcs RFQ
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