



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3802EGN#PBF

Part Number:	LTC3802EGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28SSOP
Datasheets:	 LTC3802EGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

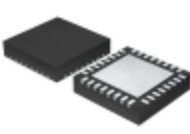
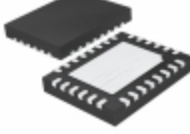
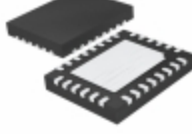
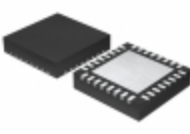
Specifications of LTC3802EGN#PBF

PART NUMBER	LTC3802EGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19811 pcs
DATA SHEET	 LTC3802EGN#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
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	330kHz ~ 750kHz
DUTY CYCLE (MAX)	89%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3802

Related Tags

ADI (Analog Devices, Inc.) LTC3802EGN#PBF	LTC3802EGN#PBF Distributor	LTC3802EGN#PBF Supplier
LTC3802EGN#PBF Price	LTC3802EGN#PBF Pictures	LTC3802EGN#PBF Image
LTC3802EGN#PBF PDF Datasheet	LTC3802EGN#PBF Download Datasheet	LTC3802EGN#PBF Datasheet
LTC3802EGN#PBF Stock	Buy LTC3802EGN#PBF	Buy ADI (Analog Devices, Inc.) LTC3802EGN#PBF
ADI (Analog Devices, Inc.) LTC3802EGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3802EGN#PBF	AD LTC3802EGN#PBF	ADI (Analog Devices, Inc.) LTC3802EGN#PBF
Analog Devices Inc. LTC3802EGN#PBF	Analog Devices, Inc. LTC3802EGN#PBF	

Related Products

 LTC3803ES6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 68702 pcs RFQ	 LTC3801BES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-6 In stock: 21458 pcs RFQ
 LTC3801ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-6 In stock: 38988 pcs RFQ	 LTC3802EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 19154 pcs RFQ
 LTC3803ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 77885 pcs RFQ	 LTC3789IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28QFN In stock: 8542 pcs RFQ
 LTC3789IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 28QFN In stock: 15621 pcs RFQ	 LTC3802EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 19828 pcs RFQ
 LTC3801BES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-6 In stock: 33833 pcs RFQ	 LTC3803ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 75616 pcs RFQ
 LTC3801ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-6 In stock: 42122 pcs RFQ	 LTC3802EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16018 pcs RFQ