ADI (Analog Devices, Inc.)

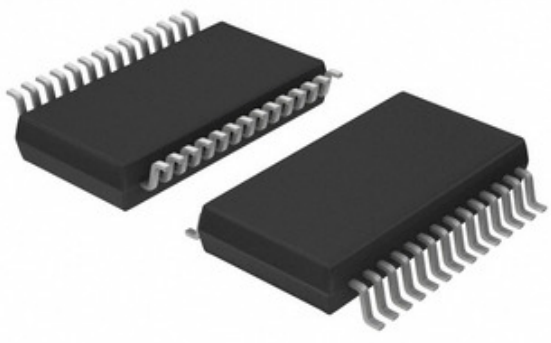


Image may be representation. See specifications for product details.

LTC3813EG#PBF

Part Number:	LTC3813EG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BOOST 28SSOP
Datasheets:	LTC3813EG#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

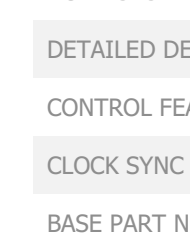
Specifications of LTC3813EG#PBF

PART NUMBER	LTC3813EG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BOOST 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC3813EG#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.35 V ~ 14 V
TOPOLOGY	Boost
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	LTC3813EGPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3813

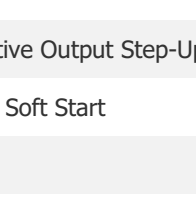
Related Tags

ADI (Analog Devices, Inc.) LTC3813EG#PBF	LTC3813EG#PBF Distributor	LTC3813EG#PBF Supplier
LTC3813EG#PBF Price	LTC3813EG#PBF Pictures	LTC3813EG#PBF Image
LTC3813EG#PBF PDF Datasheet	LTC3813EG#PBF Download Datasheet	LTC3813EG#PBF Datasheet
LTC3813EG#PBF Stock	Buy LTC3813EG#PBF	Buy ADI (Analog Devices, Inc.) LTC3813EG#PBF
ADI (Analog Devices, Inc.) LTC3813EG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3813EG#PBF	AD LTC3813EG#PBF	ADI (Analog Devices, Inc.) LTC3813EG#PBF
Analog Devices Inc. LTC3813EG#PBF	Analog Devices, Inc. LTC3813EG#PBF	

Related Products



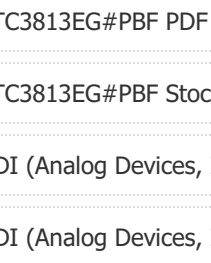
LTC3812IFE-5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16TSSOP
In stock: Out stock
RFQ



LTC3814EFE-5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BOOST 16TSSOP
In stock: 330 pcs
RFQ

LTC3814IFE-5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BOOST 16TSSOP
In stock: 165 pcs
RFQ

LTC3812EFE-5#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16TSSOP
In stock: Out stock
RFQ



LTC3813IG#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BOOST 28SSOP
In stock: Out stock
RFQ

LTC3813EG#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BOOST 28SSOP
In stock: Out stock
RFQ

LTC3812EFE-5#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16TSSOP
In stock: 492 pcs
RFQ

LTC3811EUHF#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 38QFN
In stock: 259 pcs
RFQ

LTC3814EFE-5#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BOOST 16TSSOP
In stock: Out stock
RFQ

LTC3812IFE-5#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16TSSOP
In stock: Out stock
RFQ

LTC3813IG#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BOOST 28SSOP
In stock: Out stock
RFQ

LTC3811EUHF#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 38QFN
In stock: Out stock
RFQ

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