



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3812IFE-5#PBF

Part Number:	LTC3812IFE-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 LTC3812IFE-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

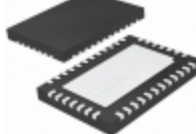
Specifications of LTC3812IFE-5#PBF

PART NUMBER	LTC3812IFE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11343 pcs
DATA SHEET	 LTC3812IFE-5#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.35 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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 16-TSSOP-EP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3812

Related Tags

ADI (Analog Devices, Inc.) LTC3812IFE-5#PBF	LTC3812IFE-5#PBF Distributor	LTC3812IFE-5#PBF Supplier
LTC3812IFE-5#PBF Price	LTC3812IFE-5#PBF Pictures	LTC3812IFE-5#PBF Image
LTC3812IFE-5#PBF PDF Datasheet	LTC3812IFE-5#PBF Download Datasheet	LTC3812IFE-5#PBF Datasheet
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Analog Devices Inc. LTC3812IFE-5#PBF	Analog Devices, Inc. LTC3812IFE-5#PBF	

Related Products

 LTC3812EFE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 22241 pcs RFQ	 LTC3812IFE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 19346 pcs RFQ
 LTC3813IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 19268 pcs RFQ	 LTC3813IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 17991 pcs RFQ
 LTC3812EFE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 13305 pcs RFQ	 LTC3814EFE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 16TSSOP In stock: 12517 pcs RFQ
 LTC3811EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 22612 pcs RFQ	 LTC3813EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 11181 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
 LTC3813EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28SSOP In stock: 22625 pcs RFQ	 LTC3811EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 12627 pcs RFQ