



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3130EUDC-1

Part Number:	LTC3130EUDC-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3130EUDC-1

PART NUMBER	LTC3130EUDC-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5220 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V, 5V, 12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Programmable 1.8V, 3.3V, 5V, 12V 1 Output 600mA 20-WFQFN Exposed Pad
CURRENT - OUTPUT	600mA

Related Tags

ADI (Analog Devices, Inc.) LTC3130EUDC-1	LTC3130EUDC-1 Distributor	LTC3130EUDC-1 Supplier
LTC3130EUDC-1 Price	LTC3130EUDC-1 Pictures	LTC3130EUDC-1 Image
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Analog Devices Inc. LTC3130EUDC-1	Analog Devices, Inc. LTC3130EUDC-1	

Related Products

 LTC3130IMSE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 2873 pcs RFQ	 LTC3130EUDC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.6A 20QFN In stock: 13774 pcs RFQ
 LTC3130EUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 5596 pcs RFQ	 LTC3130IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: 23263 pcs RFQ
 LTC3130EUDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.6A 20QFN In stock: 21067 pcs RFQ	 LTC3130EMSE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 3126 pcs RFQ
 LTC3130IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: 11108 pcs RFQ	 LTC3130EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 20QFN In stock: 13653 pcs RFQ
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 LTC3130EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.6A 16MSOP In stock: 12709 pcs RFQ	 LTC3130IMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 3425 pcs RFQ