



LTC3130EUDC#PBF

Part Number:	LTC3130EUDC#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BST ADJ 0.6A 20QFN
Datasheets:	PDF LTC3130EUDC#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

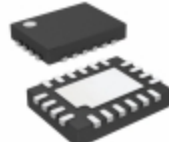
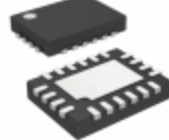
Specifications of LTC3130EUDC#PBF

PART NUMBER	LTC3130EUDC#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST ADJ 0.6A 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3130EUDC#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1V 1 Output 600mA 20-WFQFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC3130

Related Tags

ADI (Analog Devices, Inc.) LTC3130EUDC#PBF	LTC3130EUDC#PBF Distributor	LTC3130EUDC#PBF Supplier
LTC3130EUDC#PBF Price	LTC3130EUDC#PBF Pictures	LTC3130EUDC#PBF Image
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Analog Devices Inc. LTC3130EUDC#PBF	Analog Devices, Inc. LTC3130EUDC#PBF	

Related Products

 LTC3130EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: 505 pcs RFQ	 LTC3130IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: 375 pcs RFQ
 LTC3130EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.6A 16MSOP In stock: Out stock RFQ	 LTC3130EUDC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.6A 20QFN In stock: 687 pcs RFQ
 LTC3130EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: Out stock RFQ	 LTC3130IMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ
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