



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3130EMSE

Part Number:	LTC3130EMSE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5980 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

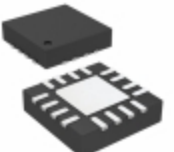
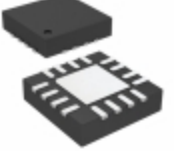
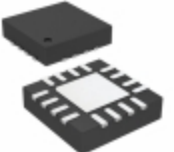
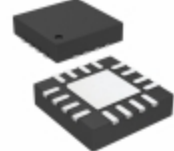
Specifications of LTC3130EMSE

PART NUMBER	LTC3130EMSE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5980 pcs
DATA SHEET	
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	16-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
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 Adjustable 1V 1 Output 600mA 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	600mA

Related Tags

ADI (Analog Devices, Inc.) LTC3130EMSE	LTC3130EMSE Distributor	LTC3130EMSE Supplier
LTC3130EMSE Price	LTC3130EMSE Pictures	LTC3130EMSE Image
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Related Products

 LTC3129IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16MSOP In stock: 23486 pcs RFQ	 LTC3129IUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16QFN In stock: 14295 pcs RFQ
 LTC3130EMSE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 3126 pcs RFQ	 LTC3130EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: 21967 pcs RFQ
 LTC3130EUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 5596 pcs RFQ	 LTC3129IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.2A 16QFN In stock: 25185 pcs RFQ
 LTC3130EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 16MSOP In stock: 12751 pcs RFQ	 LTC3130EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.6A 16MSOP In stock: 25190 pcs RFQ
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 LTC3129IUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16QFN In stock: 20694 pcs RFQ	 LTC3129IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST PROG 0.2A 16MSOP In stock: 13152 pcs RFQ