



ADI (Analog Devices, Inc.)

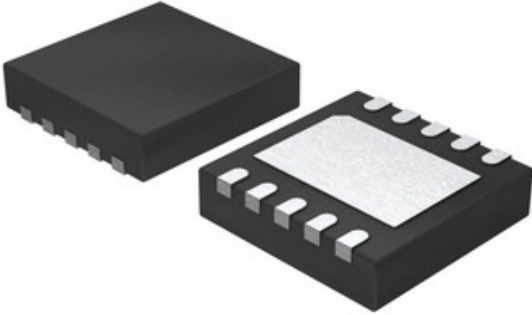


Image may be representation. See specifications for product details.

LTC3530EDD#TRPBF

Part Number:	LTC3530EDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 0.6A 10DFN
Datasheets:	 LTC3530EDD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

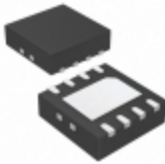
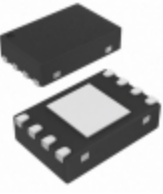
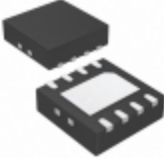
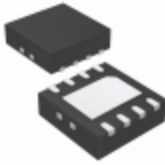
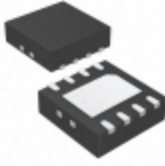
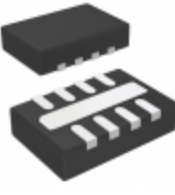
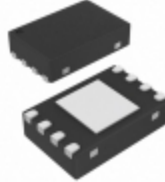
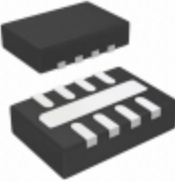
Specifications of LTC3530EDD#TRPBF

PART NUMBER	LTC3530EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 0.6A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16304 pcs
DATA SHEET	 LTC3530EDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3530EDD#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 600mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	600mA

Related Tags

ADI (Analog Devices, Inc.) LTC3530EDD#TRPBF	LTC3530EDD#TRPBF Distributor	LTC3530EDD#TRPBF Supplier
LTC3530EDD#TRPBF Price	LTC3530EDD#TRPBF Pictures	LTC3530EDD#TRPBF Image
LTC3530EDD#TRPBF PDF Datasheet	LTC3530EDD#TRPBF Download Datasheet	LTC3530EDD#TRPBF Datasheet
LTC3530EDD#TRPBF Stock	Buy LTC3530EDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3530EDD#TRPBF
ADI (Analog Devices, Inc.) LTC3530EDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3530EDD#TRPBF	AD LTC3530EDD#TRPBF	ADI (Analog Devices, Inc.) LTC3530EDD#TRPBF
Analog Devices Inc. LTC3530EDD#TRPBF	Analog Devices, Inc. LTC3530EDD#TRPBF	

Related Products

 LTC3531EDD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.02V 0.2A 8DFN In stock: 23940 pcs RFQ	 LTC3530EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 23077 pcs RFQ
 LTC3529EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 5710 pcs RFQ	 LTC3529EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.5A SYNC 8DFN In stock: 39065 pcs RFQ
 LTC3530EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 18068 pcs RFQ	 LTC3531EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.2A 8DFN In stock: 22516 pcs RFQ
 LTC3531EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.2A 8DFN In stock: 17697 pcs RFQ	 LTC3530EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 14993 pcs RFQ
 LTC3531EDD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.02V 0.2A 8DFN In stock: 43608 pcs RFQ	 LTC3528EDDB-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: 43166 pcs RFQ
 LTC3529EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.5A SYNC 8DFN In stock: 33884 pcs RFQ	 LTC3528EDDB-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: 38340 pcs RFQ