



ADI (Analog Devices, Inc.)

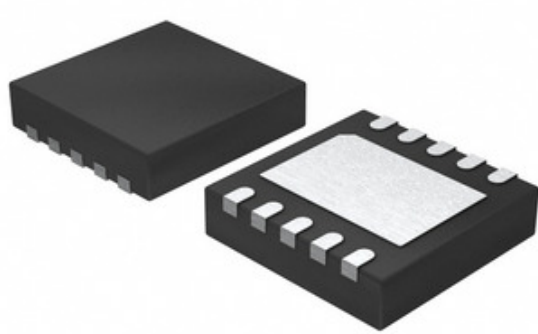


Image may be representation. See specifications for product details.

LTC3440EDD#TRPBF

Part Number:	LTC3440EDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 0.6A 10DFN
	1.LTC3440EDD#TRPBF.pdf
	2.LTC3440EDD#TRPBF.pdf
	3.LTC3440EDD#TRPBF.pdf
	4.LTC3440EDD#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32253 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

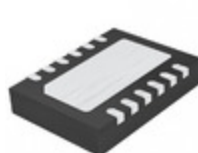
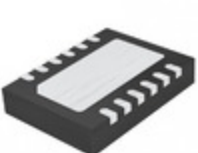
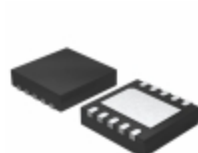
Specifications of LTC3440EDD#TRPBF

PART NUMBER	LTC3440EDD#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	32253 pcs
DATA SHEET	1.LTC3440EDD#TRPBF.pdf 2.LTC3440EDD#TRPBF.pdf 3.LTC3440EDD#TRPBF.pdf 4.LTC3440EDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 2.5V 1 Output 600mA 10-WDFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC3440

Related Tags

ADI (Analog Devices, Inc.) LTC3440EDD#TRPBF	LTC3440EDD#TRPBF Distributor	LTC3440EDD#TRPBF Supplier
LTC3440EDD#TRPBF Price	LTC3440EDD#TRPBF Pictures	LTC3440EDD#TRPBF Image
LTC3440EDD#TRPBF PDF Datasheet	LTC3440EDD#TRPBF Download Datasheet	LTC3440EDD#TRPBF Datasheet
LTC3440EDD#TRPBF Stock	Buy LTC3440EDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3440EDD#TRPBF
ADI (Analog Devices, Inc.) LTC3440EDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3440EDD#TRPBF	AD LTC3440EDD#TRPBF	ADI (Analog Devices, Inc.) LTC3440EDD#TRPBF
Analog Devices Inc. LTC3440EDD#TRPBF	Analog Devices, Inc. LTC3440EDD#TRPBF	

Related Products

 LTC3442EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 11489 pcs RFQ	 LTC3428EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 10DFN In stock: 27058 pcs RFQ
 LTC3441EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 11521 pcs RFQ	 LTC3441EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 24921 pcs RFQ
 LTC3440EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 16632 pcs RFQ	 LTC3429ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 43389 pcs RFQ
 LTC3429BES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 47627 pcs RFQ	 LTC3440EMS Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 9182 pcs RFQ
 LTC3440EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 34155 pcs RFQ	 LTC3429ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 49686 pcs RFQ
 LTC3429BES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 42547 pcs RFQ	 LTC3440EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 18124 pcs RFQ