



ADI (Analog Devices, Inc.)

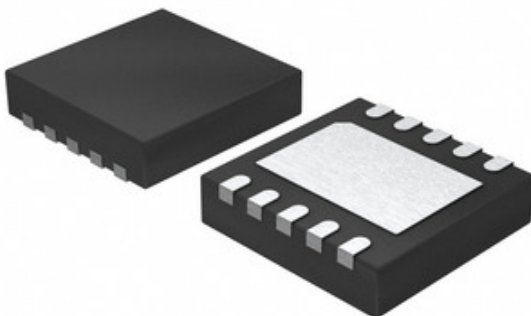


Image may be representation. See specifications for product details.

LTC3440EDD#PBF

Part Number:	LTC3440EDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 0.6A 10DFN
	 1.LTC3440EDD#PBF.pdf
	 2.LTC3440EDD#PBF.pdf
	 3.LTC3440EDD#PBF.pdf
	 4.LTC3440EDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

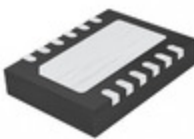
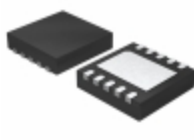
Specifications of LTC3440EDD#PBF

PART NUMBER	LTC3440EDD#PBF
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	16632 pcs
DATA SHEET	 1.LTC3440EDD#PBF.pdf  2.LTC3440EDD#PBF.pdf  3.LTC3440EDD#PBF.pdf  4.LTC3440EDD#PBF.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	Tube
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3440EDDPBF
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-WDFDN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC3440

Related Tags

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

Related Products

 LTC3429BES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 47627 pcs RFQ	 LTC3441EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 11521 pcs RFQ
 LTC3440EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 32253 pcs RFQ	 LTC3440EMS Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 9182 pcs RFQ
 LTC3429ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 49686 pcs RFQ	 LTC3440EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 34155 pcs RFQ
 LTC3429ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 43389 pcs RFQ	 LTC3440EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 18124 pcs RFQ
 LTC3441EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 24921 pcs RFQ	 LTC3428EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 10DFN In stock: 12800 pcs RFQ
 LTC3428EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 10DFN In stock: 27058 pcs RFQ	 LTC3429BES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 42547 pcs RFQ