



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3440EMS#TRPBF

Part Number:	LTC3440EMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BST ADJ 0.6A 10MSOP
	 1.LTC3440EMS#TRPBF.pdf
	 2.LTC3440EMS#TRPBF.pdf
	 3.LTC3440EMS#TRPBF.pdf
	 4.LTC3440EMS#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34155 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

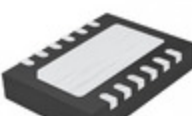
Specifications of LTC3440EMS#TRPBF

PART NUMBER	LTC3440EMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST ADJ 0.6A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34155 pcs
DATA SHEET	 1.LTC3440EMS#TRPBF.pdf  2.LTC3440EMS#TRPBF.pdf  3.LTC3440EMS#TRPBF.pdf  4.LTC3440EMS#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-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3440EMS#TRPBF-ND LTC3440EMS#TRPBFTR
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-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC3440

Related Tags

ADI (Analog Devices, Inc.) LTC3440EMS#TRPBF	LTC3440EMS#TRPBF Distributor	LTC3440EMS#TRPBF Supplier
LTC3440EMS#TRPBF Price	LTC3440EMS#TRPBF Pictures	LTC3440EMS#TRPBF Image
LTC3440EMS#TRPBF PDF Datasheet	LTC3440EMS#TRPBF Download Datasheet	LTC3440EMS#TRPBF Datasheet
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Analog Devices Inc. LTC3440EMS#TRPBF	Analog Devices, Inc. LTC3440EMS#TRPBF	

Related Products

 LTC3440EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 32253 pcs RFQ	 LTC3440EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 16632 pcs RFQ
 LTC3443EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 14726 pcs RFQ	 LTC3441EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 24921 pcs RFQ
 LTC3440EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 18124 pcs RFQ	 LTC3443EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 21579 pcs RFQ
 LTC3440EMS Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 9182 pcs RFQ	 LTC3442EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 11489 pcs RFQ
 LTC3442EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 22970 pcs RFQ	 LTC3429ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 43389 pcs RFQ
 LTC3429ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 49686 pcs RFQ	 LTC3441EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.2A 12DFN In stock: 11521 pcs RFQ

