



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3402EMS#TRPBF

Part Number:	LTC3402EMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2A 10MSOP
	1.LTC3402EMS#TRPBF.pdf
	2.LTC3402EMS#TRPBF.pdf
	3.LTC3402EMS#TRPBF.pdf
	4.LTC3402EMS#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

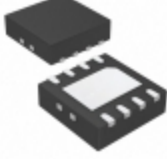
Specifications of LTC3402EMS#TRPBF

PART NUMBER	LTC3402EMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3402EMS#TRPBF.pdf 2.LTC3402EMS#TRPBF.pdf 3.LTC3402EMS#TRPBF.pdf 4.LTC3402EMS#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.5V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
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	LTC3402EMS#TRPBF-ND LTC3402EMS#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.6V 1 Output 2A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LTC3402

Related Tags

ADI (Analog Devices, Inc.) LTC3402EMS#TRPBF	LTC3402EMS#TRPBF Distributor	LTC3402EMS#TRPBF Supplier
LTC3402EMS#TRPBF Price	LTC3402EMS#TRPBF Pictures	LTC3402EMS#TRPBF Image
LTC3402EMS#TRPBF PDF Datasheet	LTC3402EMS#TRPBF Download Datasheet	LTC3402EMS#TRPBF Datasheet
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Analog Devices Inc. LTC3402EMS#TRPBF	Analog Devices, Inc. LTC3402EMS#TRPBF	

Related Products

 LTC3400ES6-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A TSOT23 In stock: Out stock RFQ	 LTC3404IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: Out stock RFQ
 LTC3403EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8DFN In stock: Out stock RFQ	 LTC3401EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 10MSOP In stock: Out stock RFQ
 LTC3404IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: Out stock RFQ	 LTC3403EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8DFN In stock: Out stock RFQ
 LTC3404EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 72 pcs RFQ	 LTC3404EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: Out stock RFQ
 LTC3401EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 10MSOP In stock: Out stock RFQ	 LTC3400ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A TSOT23 In stock: Out stock RFQ
 LTC3400ES6-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.6A TSOT23 In stock: 145 pcs RFQ	 LTC3402EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 10MSOP In stock: Out stock RFQ

