



ADI (Analog Devices, Inc.)

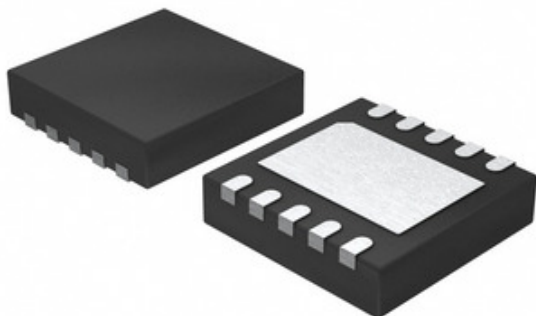


Image may be representation. See specifications for product details.

LTC3428EDD#TRPBF

Part Number:	LTC3428EDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2A 10DFN
	 1.LTC3428EDD#TRPBF.pdf
	 2.LTC3428EDD#TRPBF.pdf
	 3.LTC3428EDD#TRPBF.pdf
	 4.LTC3428EDD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	27058 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

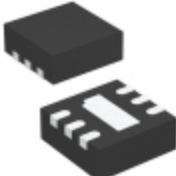
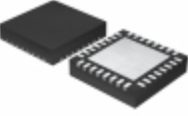
Specifications of LTC3428EDD#TRPBF

PART NUMBER	LTC3428EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27058 pcs
DATA SHEET	 1.LTC3428EDD#TRPBF.pdf  2.LTC3428EDD#TRPBF.pdf  3.LTC3428EDD#TRPBF.pdf  4.LTC3428EDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	1.6V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3428EDD#TRPBF-ND LTC3428EDD#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
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.6V 1 Output 2A (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	LTC3428

Related Tags

ADI (Analog Devices, Inc.) LTC3428EDD#TRPBF	LTC3428EDD#TRPBF Distributor	LTC3428EDD#TRPBF Supplier
LTC3428EDD#TRPBF Price	LTC3428EDD#TRPBF Pictures	LTC3428EDD#TRPBF Image
LTC3428EDD#TRPBF PDF Datasheet	LTC3428EDD#TRPBF Download Datasheet	LTC3428EDD#TRPBF Datasheet
LTC3428EDD#TRPBF Stock	Buy LTC3428EDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3428EDD#TRPBF
ADI (Analog Devices, Inc.) LTC3428EDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3428EDD#TRPBF	AD LTC3428EDD#TRPBF	ADI (Analog Devices, Inc.) LTC3428EDD#TRPBF
Analog Devices Inc. LTC3428EDD#TRPBF	Analog Devices, Inc. LTC3428EDD#TRPBF	

Related Products

 LTC3429ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 49686 pcs RFQ	 LTC3427EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 37978 pcs RFQ
 LTC3426ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A TSOT23-6 In stock: 24216 pcs RFQ	 LTC3427EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 39537 pcs RFQ
 LTC3429BES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 47627 pcs RFQ	 LTC3440EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 32253 pcs RFQ
 LTC3426ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A TSOT23-6 In stock: 50512 pcs RFQ	 LTC3425EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 5A SYNC 32QFN In stock: 19055 pcs RFQ
 LTC3429ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 43389 pcs RFQ	 LTC3428EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 10DFN In stock: 12800 pcs RFQ
 LTC3429BES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 42547 pcs RFQ	 LTC3440EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 16632 pcs RFQ

