



Part Number: LTC3429ES6#TRMPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BST ADJ 0.6A SYNC TSOT23

Datasheets:  LTC3429ES6#TRMPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 49686 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

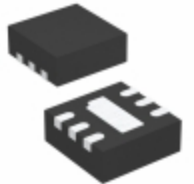
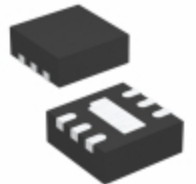
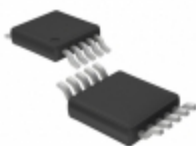
Specifications of LTC3429ES6#TRMPBF

PART NUMBER	LTC3429ES6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST ADJ 0.6A SYNC TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49686 pcs
DATA SHEET	 LTC3429ES6#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	4.3V
VOLTAGE - INPUT (MIN)	0.5V
VOLTAGE - INPUT (MAX)	4.4V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3429ES6#PBF LTC3429ES6#PBF-ND LTC3429ES6#TRMPBF-ND LTC3429ES6#TRMPBFTR LTC3429ES6TRMPBF
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	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 600mA (Switch) SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	600mA (Switch)
BASE PART NUMBER	LTC3429

Related Tags

ADI (Analog Devices, Inc.) LTC3429ES6#TRMPBF	LTC3429ES6#TRMPBF Distributor	LTC3429ES6#TRMPBF Supplier
LTC3429ES6#TRMPBF Price	LTC3429ES6#TRMPBF Pictures	LTC3429ES6#TRMPBF Image
LTC3429ES6#TRMPBF PDF Datasheet	LTC3429ES6#TRMPBF Download Datasheet	LTC3429ES6#TRMPBF Datasheet
LTC3429ES6#TRMPBF Stock	Buy LTC3429ES6#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3429ES6#TRMPBF
ADI (Analog Devices, Inc.) LTC3429ES6#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3429ES6#TRMPBF	Analog Devices, Inc. LTC3429ES6#TRMPBF	

Related Products

 LTC3440EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 18124 pcs RFQ	 LTC3440EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 16632 pcs RFQ
 LTC3440EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.6A 10DFN In stock: 32253 pcs RFQ	 LTC3427EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 37978 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
 LTC3427EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 39537 pcs RFQ	 LTC3429ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 0.6A SYNC TSOT23 In stock: 43389 pcs RFQ
 LTC3440EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 34155 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