



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LT3461AES6#TRMPBF

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

Product description: IC REG BOOST ADJ 0.3A TSOT23-6

Datasheets: [LT3461AES6#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 51637 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LT3461AES6#TRMPBF

PART NUMBER	LT3461AES6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.3A TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51637 pcs
DATA SHEET	 LT3461AES6#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.255V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
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	LT3461AES6#TRMPBFTR LT3461AES6TRMPBF
OPERATING TEMPERATURE	0°C ~ 70°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	3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.255V 1 Output 300mA (Switch) SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	300mA (Switch)
BASE PART NUMBER	LT3461

Related Tags

ADI (Analog Devices, Inc.) LT3461AES6#TRMPBF	LT3461AES6#TRMPBF Distributor	LT3461AES6#TRMPBF Supplier
LT3461AES6#TRMPBF Price	LT3461AES6#TRMPBF Pictures	LT3461AES6#TRMPBF Image
LT3461AES6#TRMPBF PDF Datasheet	LT3461AES6#TRMPBF Download Datasheet	LT3461AES6#TRMPBF Datasheet
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Analog Devices Inc. LT3461AES6#TRMPBF	Analog Devices, Inc. LT3461AES6#TRMPBF	

Related Products

 LT3460ESC6-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ SC70-6 In stock: 46639 pcs RFQ	 LT3460ESC6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A SC70-6 In stock: 50015 pcs RFQ
 LT3460ESC6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A SC70-6 In stock: 48409 pcs RFQ	 LT3461ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.3A TSOT23-6 In stock: 44399 pcs RFQ
 LT3462AEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 300MA, INVERTING 2.7MHZ DC/DC CO In stock: 43047 pcs RFQ	 LT3462AES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 0.25A TSOT23 In stock: 44045 pcs RFQ
 LT3461ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.3A TSOT23-6 In stock: 23749 pcs RFQ	 LT3461AES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.3A TSOT23-6 In stock: 47050 pcs RFQ
 LT3460ESC6-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ SC70-6 In stock: 45053 pcs RFQ	 LT3462AEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 300MA, INVERTING 2.7MHZ DC/DC CO In stock: 47515 pcs RFQ
 LT3460ESC6-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3572 pcs RFQ	 LT3460ESC6#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.3A SC70-6 In stock: 4699 pcs RFQ