



ADI (Analog Devices, Inc.)

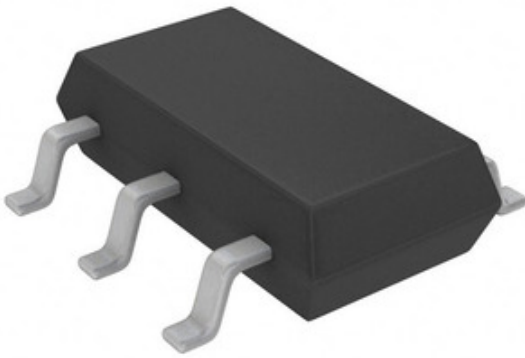


Image may be representation. See specifications for product details.

LTC3531ES6-3#TRPBF

Part Number:	LTC3531ES6-3#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST 3.02V 0.2A TSOT23
	PDF 1.LTC3531ES6-3#TRPBF.pdf
	PDF 2.LTC3531ES6-3#TRPBF.pdf
	PDF 3.LTC3531ES6-3#TRPBF.pdf
	PDF 4.LTC3531ES6-3#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

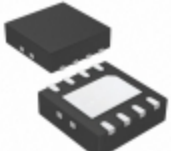
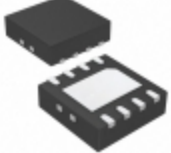
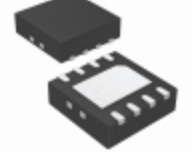
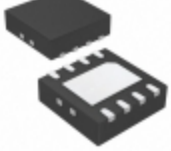
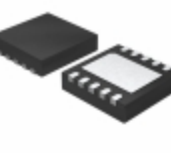
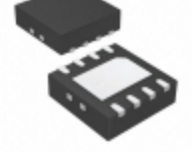
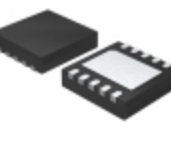
Specifications of LTC3531ES6-3#TRPBF

PART NUMBER	LTC3531ES6-3#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST 3.02V 0.2A TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC3531ES6-3#TRPBF.pdf
	PDF 2.LTC3531ES6-3#TRPBF.pdf
	PDF 3.LTC3531ES6-3#TRPBF.pdf
	PDF 4.LTC3531ES6-3#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.02V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-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	Fixed
OUTPUT CONFIGURATION	Positive
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 3.02V 1 Output 200mA SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	200mA
BASE PART NUMBER	LTC3531

Related Tags

ADI (Analog Devices, Inc.) LTC3531ES6-3#TRPBF	LTC3531ES6-3#TRPBF Distributor	LTC3531ES6-3#TRPBF Supplier
LTC3531ES6-3#TRPBF Price	LTC3531ES6-3#TRPBF Pictures	LTC3531ES6-3#TRPBF Image
LTC3531ES6-3#TRPBF PDF Datasheet	LTC3531ES6-3#TRPBF Download Datasheet	LTC3531ES6-3#TRPBF Datasheet
LTC3531ES6-3#TRPBF Stock	Buy LTC3531ES6-3#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3531ES6-3#TRPBF
ADI (Analog Devices, Inc.) LTC3531ES6-3#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3531ES6-3#TRPBF	AD LTC3531ES6-3#TRPBF	ADI (Analog Devices, Inc.) LTC3531ES6-3#TRPBF
Analog Devices Inc. LTC3531ES6-3#TRPBF	Analog Devices, Inc. LTC3531ES6-3#TRPBF	

Related Products

 LTC3532EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 10MSOP In stock: Out stock RFQ	 LTC3531EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.2A 8DFN In stock: Out stock RFQ
 LTC3531ES6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.02V 0.2A TSOT23 In stock: Out stock RFQ	 LTC3531EDD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.02V 0.2A 8DFN In stock: 531 pcs RFQ
 LTC3531EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.32V 0.2A 8DFN In stock: Out stock RFQ	 LTC3531ES6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.32V 0.2A TSOT23 In stock: Out stock RFQ
 LTC3531ES6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.32V 0.2A TSOT23 In stock: Out stock RFQ	 LTC3531EDD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.02V 0.2A 8DFN In stock: Out stock RFQ
 LTC3532EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 10MSOP In stock: 884 pcs RFQ	 LTC3532EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 10DFN In stock: Out stock RFQ
 LTC3531EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.32V 0.2A 8DFN In stock: Out stock RFQ	 LTC3532EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 10DFN In stock: Out stock RFQ