



LTC3526EDC#TRPBF

Part Number: LTC3526EDC#TRPBF

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

Product description: IC REG BOOST ADJ 0.5A SYNC 6DFN

Datasheets:  LTC3526EDC#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 50308 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

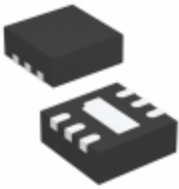
Specifications of LTC3526EDC#TRPBF

PART NUMBER	LTC3526EDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.5A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50308 pcs
DATA SHEET	 LTC3526EDC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	5.25V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 500mA (Switch) 6-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	LTC3526

Related Tags

ADI (Analog Devices, Inc.) LTC3526EDC#TRPBF	LTC3526EDC#TRPBF Distributor	LTC3526EDC#TRPBF Supplier
LTC3526EDC#TRPBF Price	LTC3526EDC#TRPBF Pictures	LTC3526EDC#TRPBF Image
LTC3526EDC#TRPBF PDF Datasheet	LTC3526EDC#TRPBF Download Datasheet	LTC3526EDC#TRPBF Datasheet
LTC3526EDC#TRPBF Stock	Buy LTC3526EDC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3526EDC#TRPBF
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Analog Devices Inc. LTC3526EDC#TRPBF	Analog Devices, Inc. LTC3526EDC#TRPBF	

Related Products

 LTC3526LBEDC-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A SYNC 6DFN In stock: 39957 pcs RFQ	 LTC3526EDC-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 24446 pcs RFQ
 LTC3526LBEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A SYNC 6DFN In stock: 46518 pcs RFQ	 LTC3525LESC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 46343 pcs RFQ
 LTC3526EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 46552 pcs RFQ	 LTC3526BEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 22872 pcs RFQ
 LTC3526BEDC-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 41673 pcs RFQ	 LTC3526BEDC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 44259 pcs RFQ
 LTC3526LBEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A SYNC 6DFN In stock: 21873 pcs RFQ	 LTC3526EDC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 40532 pcs RFQ
 LTC3526BEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 43657 pcs RFQ	 LTC3526LBEDC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A SYNC 6DFN In stock: 37297 pcs RFQ