



ADI (Analog Devices, Inc.)

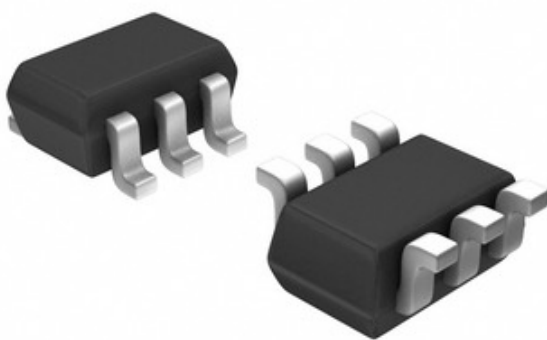


Image may be representation. See specifications for product details.

LTC3525ISC6-5#TRMPBF

Part Number:	LTC3525ISC6-5#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST 5V 0.4A SYNC SC70-6
	1.LTC3525ISC6-5#TRMPBF.pdf
	2.LTC3525ISC6-5#TRMPBF.pdf
	3.LTC3525ISC6-5#TRMPBF.pdf
	4.LTC3525ISC6-5#TRMPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3525ISC6-5#TRMPBF

PART NUMBER	LTC3525ISC6-5#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST 5V 0.4A SYNC SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3525ISC6-5#TRMPBF.pdf 2.LTC3525ISC6-5#TRMPBF.pdf 3.LTC3525ISC6-5#TRMPBF.pdf 4.LTC3525ISC6-5#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VSSOP, SC-88, SOT-363
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3525ISC6-5#TRMPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 175mA 6-VSSOP, SC-88, SOT-363
CURRENT - OUTPUT	175mA
BASE PART NUMBER	LTC3525

Related Tags

ADI (Analog Devices, Inc.) LTC3525ISC6-5#TRMPBF	LTC3525ISC6-5#TRMPBF Distributor	LTC3525ISC6-5#TRMPBF Supplier
LTC3525ISC6-5#TRMPBF Price	LTC3525ISC6-5#TRMPBF Pictures	LTC3525ISC6-5#TRMPBF Image
LTC3525ISC6-5#TRMPBF PDF Datasheet	LTC3525ISC6-5#TRMPBF Download Datasheet	LTC3525ISC6-5#TRMPBF Datasheet
LTC3525ISC6-5#TRMPBF Stock	Buy LTC3525ISC6-5#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3525ISC6-5#TRMPBF
ADI (Analog Devices, Inc.) LTC3525ISC6-5#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3525ISC6-5#TRMPBF	Analog Devices, Inc. LTC3525ISC6-5#TRMPBF	

Related Products

 LTC3525LESC6-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ	 LTC3525ISC6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: Out stock RFQ
 LTC3525ISC6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: Out stock RFQ	 LTC3525ISC6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: Out stock RFQ
 LTC3526BEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: Out stock RFQ	 LTC3525LESC6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: Out stock RFQ
 LTC3525LESC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: Out stock RFQ	 LTC3525ISC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: Out stock RFQ
 LTC3525ISC6-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ	 LTC3526BEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: Out stock RFQ
 LTC3525ISC6-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.4A SYNC SC70-6 In stock: Out stock RFQ	 LTC3525ISC6-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ