



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3525ESC6-5#TRPBF

Part Number:	LTC3525ESC6-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST 5V 0.4A SYNC SC70-6
	 1.LTC3525ESC6-5#TRPBF.pdf
	 2.LTC3525ESC6-5#TRPBF.pdf
	 3.LTC3525ESC6-5#TRPBF.pdf
	 4.LTC3525ESC6-5#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3525ESC6-5#TRPBF

PART NUMBER	LTC3525ESC6-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST 5V 0.4A SYNC SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39723 pcs
DATA SHEET	 1.LTC3525ESC6-5#TRPBF.pdf  2.LTC3525ESC6-5#TRPBF.pdf  3.LTC3525ESC6-5#TRPBF.pdf  4.LTC3525ESC6-5#TRPBF.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	LTC3525ESC6-5#TRPBF-ND LTC3525ESC6-5#TRPBFTR
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	-
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.) LTC3525ESC6-5#TRPBF	LTC3525ESC6-5#TRPBF Distributor	LTC3525ESC6-5#TRPBF Supplier
LTC3525ESC6-5#TRPBF Price	LTC3525ESC6-5#TRPBF Pictures	LTC3525ESC6-5#TRPBF Image
LTC3525ESC6-5#TRPBF PDF Datasheet	LTC3525ESC6-5#TRPBF Download Datasheet	LTC3525ESC6-5#TRPBF Datasheet
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Analog Devices Inc. LTC3525ESC6-5#TRPBF	Analog Devices, Inc. LTC3525ESC6-5#TRPBF	

Related Products

 LTC3525ISC6-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 6516 pcs RFQ	 LTC3525ISC6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 42849 pcs RFQ
 LTC3525ESC6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.4A SYNC SC70-6 In stock: 22260 pcs RFQ	 LTC3525ISC6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 43710 pcs RFQ
 LTC3525ISC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 36318 pcs RFQ	 LTC3525ISC6-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 4944 pcs RFQ
 LTC3525ISC6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 38189 pcs RFQ	 LTC3525ESC6-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 4035 pcs RFQ
 LTC3525ESC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 42415 pcs RFQ	 LTC3525ESC6-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3366 pcs RFQ
 LTC3525ESC6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 49000 pcs RFQ	 LTC3525ESC6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 49413 pcs RFQ

