



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3525ESC6-5

Part Number:	LTC3525ESC6-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3525ESC6-5

PART NUMBER	LTC3525ESC6-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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	Tube
PACKAGE / CASE	6-VSSOP, SC-88, SOT-363
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) LTC3525ESC6-5	LTC3525ESC6-5 Distributor	LTC3525ESC6-5 Supplier
LTC3525ESC6-5 Price	LTC3525ESC6-5 Pictures	LTC3525ESC6-5 Image
LTC3525ESC6-5 PDF Datasheet	LTC3525ESC6-5 Download Datasheet	LTC3525ESC6-5 Datasheet
LTC3525ESC6-5 Stock	Buy LTC3525ESC6-5	Buy ADI (Analog Devices, Inc.) LTC3525ESC6-5
ADI (Analog Devices, Inc.) LTC3525ESC6-5	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3525ESC6-5	AD LTC3525ESC6-5	ADI (Analog Devices, Inc.) LTC3525ESC6-5
Analog Devices Inc. LTC3525ESC6-5	Analog Devices, Inc. LTC3525ESC6-5	

Related Products

 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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ
 LTC3525ISC6-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ	 LTC3525ESC6-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 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	 LTC3525ESC6-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ
 LTC3525ESC6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.4A SYNC SC70-6 In stock: Out stock RFQ	 LTC3525ESC6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 500 pcs RFQ
 LTC3525ESC6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: Out stock RFQ	 LTC3525ESC6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: Out stock RFQ
 LTC3525ESC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: Out stock RFQ	 LTC3525ESC6-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ