



LTC3525ISC6-5

Part Number:	LTC3525ISC6-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6202 pcs stock
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 LTC3525ISC6-5

PART NUMBER	LTC3525ISC6-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6202 pcs
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 ~ 125°C (TJ)
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.) LTC3525ISC6-5	LTC3525ISC6-5 Distributor	LTC3525ISC6-5 Supplier
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Analog Devices Inc. LTC3525ISC6-5	Analog Devices, Inc. LTC3525ISC6-5	

Related Products

 LTC3525ISC6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.4A SYNC SC70-6 In stock: 43767 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
 LTC3525LESC6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 46343 pcs RFQ	 LTC3526BEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.5A SYNC 6DFN In stock: 22872 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
 LTC3525LESC6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 38262 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 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
 LTC3525ISC6-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.4A SYNC SC70-6 In stock: 36750 pcs RFQ	 LTC3525LESC6-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3238 pcs RFQ