



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3539EDCB-2

Part Number:	LTC3539EDCB-2
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.

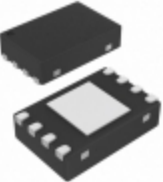
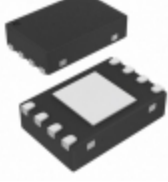
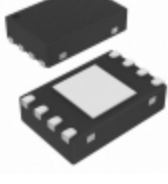
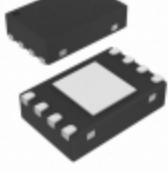
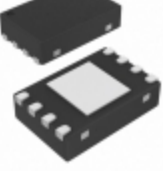
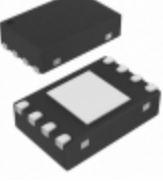
Specifications of LTC3539EDCB-2

PART NUMBER	LTC3539EDCB-2
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)	1.5V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	0.5V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
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	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.5V 1 Output 2A (Switch) 8-WDFN Exposed Pad
CURRENT - OUTPUT	2A (Switch)

Related Tags

ADI (Analog Devices, Inc.) LTC3539EDCB-2	LTC3539EDCB-2 Distributor	LTC3539EDCB-2 Supplier
LTC3539EDCB-2 Price	LTC3539EDCB-2 Pictures	LTC3539EDCB-2 Image
LTC3539EDCB-2 PDF Datasheet	LTC3539EDCB-2 Download Datasheet	LTC3539EDCB-2 Datasheet
LTC3539EDCB-2 Stock	Buy LTC3539EDCB-2	Buy ADI (Analog Devices, Inc.) LTC3539EDCB-2
ADI (Analog Devices, Inc.) LTC3539EDCB-2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3539EDCB-2	AD LTC3539EDCB-2	ADI (Analog Devices, Inc.) LTC3539EDCB-2
Analog Devices Inc. LTC3539EDCB-2	Analog Devices, Inc. LTC3539EDCB-2	

Related Products

 LTC3541EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR SYNC 10-DFN In stock: Out stock RFQ	 LTC3539EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: 242 pcs RFQ
 LTC3538EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: Out stock RFQ	 LTC3539EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ
 LTC3539EDCB-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: Out stock RFQ	 LTC3541EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR SYNC 10-DFN In stock: Out stock RFQ
 LTC3539EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: 980 pcs RFQ	 LTC3538EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: Out stock RFQ
 LTC3538EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ	 LTC3539EDCB-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: Out stock RFQ
 LTC3541EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR SYNC 10-DFN In stock: 259 pcs RFQ	 LTC3541EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR SYNC 10-DFN In stock: 645 pcs RFQ