



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3539EDCB

Part Number:	LTC3539EDCB
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.

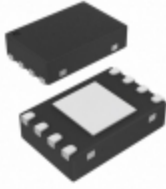
Specifications of LTC3539EDCB

PART NUMBER	LTC3539EDCB
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	1MHz
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	LTC3539EDCB Distributor	LTC3539EDCB Supplier
LTC3539EDCB Price	LTC3539EDCB Pictures	LTC3539EDCB Image
LTC3539EDCB PDF Datasheet	LTC3539EDCB Download Datasheet	LTC3539EDCB Datasheet
LTC3539EDCB Stock	Buy LTC3539EDCB	Buy ADI (Analog Devices, Inc.) LTC3539EDCB
ADI (Analog Devices, Inc.) LTC3539EDCB	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3539EDCB	Analog Devices, Inc. LTC3539EDCB	

Related Products



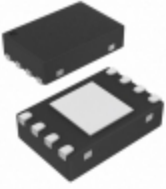
LTC3538EDCB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.8A 8DFN

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



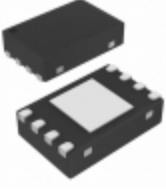
LTC3538EDCB

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: Out stock

RFQ



LTC3538EDCB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 0.8A 8DFN

In stock: Out stock

RFQ



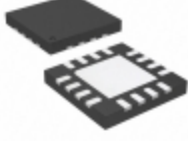
LTC3539EDCB-2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST

In stock: Out stock

RFQ



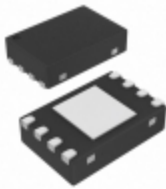
LTC3537EUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BST/LINEAR SYNC 16-QFN

In stock: Out stock

RFQ



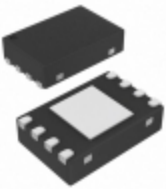
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: 242 pcs

RFQ



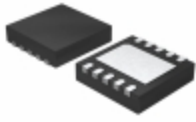
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: 980 pcs

RFQ



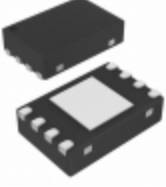
LTC3541EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BCK/LINEAR SYNC 10-DFN

In stock: 645 pcs

RFQ



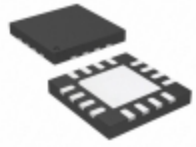
LTC3539EDCB-2#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 2A SYNC 8DFN

In stock: Out stock

RFQ



LTC3537EUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG DL BST/LINEAR SYNC 16-QFN

In stock: 847 pcs

RFQ



LTC3536IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK BOOST ADJ 1A 12MSOP

In stock: Out stock

RFQ

