



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3459EDC

Part Number:	LTC3459EDC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK
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.

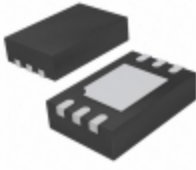
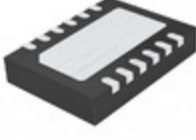
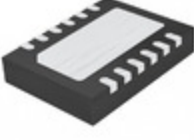
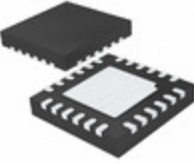
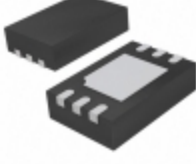
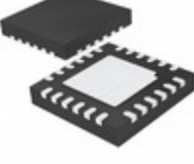
Specifications of LTC3459EDC

PART NUMBER	LTC3459EDC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	10V (Switch)
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-WDFDN 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	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 60mA (Switch) 6-WDFDN Exposed Pad
CURRENT - OUTPUT	60mA (Switch)

Related Tags

ADI (Analog Devices, Inc.) LTC3459EDC	LTC3459EDC Distributor	LTC3459EDC Supplier
LTC3459EDC Price	LTC3459EDC Pictures	LTC3459EDC Image
LTC3459EDC PDF Datasheet	LTC3459EDC Download Datasheet	LTC3459EDC Datasheet
LTC3459EDC Stock	Buy LTC3459EDC	Buy ADI (Analog Devices, Inc.) LTC3459EDC
ADI (Analog Devices, Inc.) LTC3459EDC	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3459EDC	Analog Devices, Inc. LTC3459EDC	

Related Products

 LTC3459EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ	 LTC3459ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 60MA SYNC SOT23-6 In stock: Out stock RFQ
 LTC3458EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ	 LTC3458LEDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ
 LTC3458EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ	 LTC3456EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC USB BATT 24-QFN In stock: Out stock RFQ
 LTC3458LEDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.4A SYNC 12DFN In stock: Out stock RFQ	 LTC3459EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ
 LTC3459EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ	 LTC3456EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC USB BATT 24-QFN In stock: Out stock RFQ
 LTC3459EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 60MA SYNC 6DFN In stock: Out stock RFQ	 LTC3459ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 60MA SYNC SOT23-6 In stock: Out stock RFQ