



LTC3538EDCB

Part Number:	LTC3538EDCB
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST
Datasheets:	LTC3538EDCB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3920 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3538EDCB

PART NUMBER	LTC3538EDCB
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3920 pcs
DATA SHEET	LTC3538EDCB.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-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/Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 800mA 8-WDFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

ADI (Analog Devices, Inc.) LTC3538EDCB	LTC3538EDCB Distributor	LTC3538EDCB Supplier
LTC3538EDCB Price	LTC3538EDCB Pictures	LTC3538EDCB Image
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LTC3538EDCB Stock	Buy LTC3538EDCB	Buy ADI (Analog Devices, Inc.) LTC3538EDCB
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Analog Devices Inc. LTC3538EDCB	Analog Devices, Inc. LTC3538EDCB	

Related Products

LTC3536IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 11850 pcs RFQ	LTC3539EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: 17142 pcs RFQ
LTC3536IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1A SYNC 10DFN In stock: 12087 pcs RFQ	LTC3538EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: 16608 pcs RFQ
LTC3539EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: 16092 pcs RFQ	LTC3536IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: 25518 pcs RFQ
LTC3539EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3289 pcs RFQ	LTC3539EDCB-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 5023 pcs RFQ
LTC3538EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: 28125 pcs RFQ	LTC3537EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BST/LINEAR SYNC 16-QFN In stock: 27736 pcs RFQ
LTC3537EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BST/LINEAR SYNC 16-QFN In stock: 17851 pcs RFQ	LTC3536IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 24297 pcs RFQ