

LTC3538EDCB



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3538EDCB](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BOOST

Data sheet:  [LTC3538](#)

RoHs Status: Contains lead / RoHS non-compliant

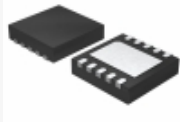
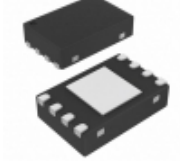
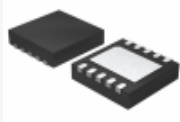
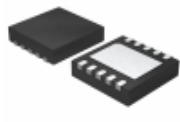
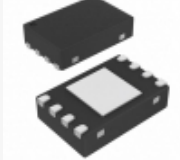
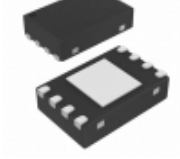
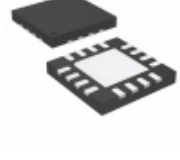
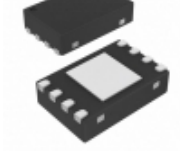
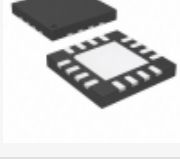
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3538EDCB	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4273 pcs	Data sheet	LTC3538
Category	Integrated Circuits (ICs)	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-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/Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 800mA 8-WDFDN Exposed Pad
Current - Output	800mA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4273 pieces of ADI (Analog Devices, Inc.) LTC3538EDCB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC3539EDCB-2 Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD#PBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3539EDCB-2#TRPBF Description: IC REG BOOST ADJ 2A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IDD#TRPBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536EDD#TRPBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3538EDCB#TRMPBF Description: IC REG BUCK BOOST ADJ 0.8A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3539EDCB-2#TRMPBF Description: IC REG BOOST ADJ 2A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IMSE#TRPBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3538EDCB#TRPBF Description: IC REG BUCK BOOST ADJ 0.8A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3537EUD#PBF Description: IC REG DL BST/LINEAR SYNC 16-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IDD#PBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3539EDCB#TRMPBF Description: IC REG BOOST ADJ 2A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3538EDCB			
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