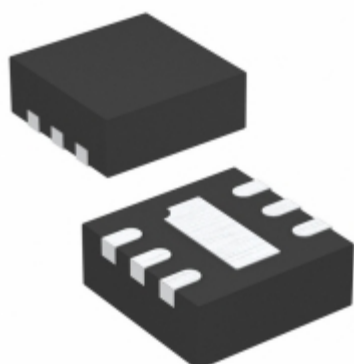


LTC3542EDC#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC3542EDC#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BUCK ADJ 0.5A SYNC 6DFN

Data sheet:

 [LTC3542](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

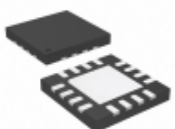
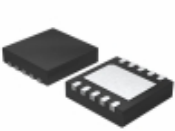
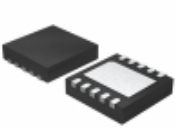
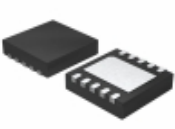
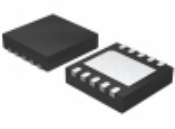
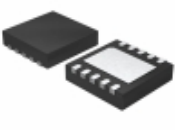
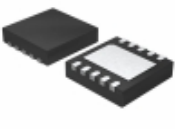
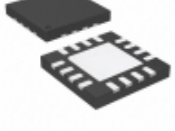
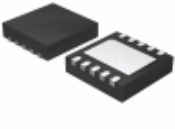
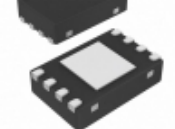
Shipment Way:

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	LTC3542EDC#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 0.5A SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54709 pcs	Data sheet	LTC3542
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-DFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-WFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	2.25MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 500mA 6-WFDFN Exposed Pad
Current - Output	500mA	Base Part Number	LTC3542
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RELATED PRODUCTS			
	Part#: LTC3542IS6#TRMPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3544BEUD#TRPBF Description: IC REG BUCK ADJ QD SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD-2#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	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#: LTC3542IS6#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3542ES6#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD-1#PBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3543EDCB#TRPBF Description: IC REG BUCK ADJ 0.6A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD-3#PBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3542EDC#TRMPBF Description: IC REG BUCK ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD-1#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3542ES6#TRMPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD-3#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	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#: LTC3542IDC#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3544BEUD#PBF Description: IC REG BUCK ADJ QD SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3541EDD-2#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#: LTC3542IDC#TRMPBF Description: IC REG BUCK ADJ 0.5A SYNC 6DFN	Manufacturers: Linear Technology	RFQ
	Part#: LTC3543EDCB#TRMPBF Description: IC REG BUCK ADJ 0.6A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3542EDC#TRPBF

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