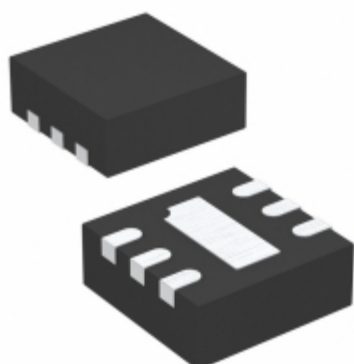


LTC3542IDC#TRMPBF



Images are for reference only.
See Product Specifications for product details.
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LINEAR
TECHNOLOGY

ANALOG
DEVICES

Part Number: [LTC3542IDC#TRMPBF](#)

Manufacturer: [Linear Technology](#)

Description: IC REG BUCK ADJ 0.5A SYNC 6DFN

Data sheet:  [LTC3542](#)

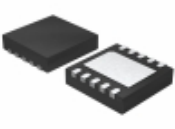
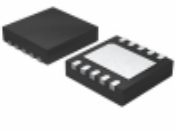
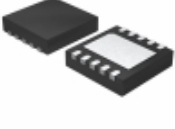
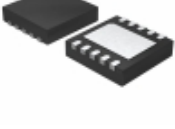
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3542IDC#TRMPBF	Manufacturer	Linear Technology
Description	IC REG BUCK ADJ 0.5A SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32614 pcs	Data sheet	LTC3542
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	0.6V	Voltage - Input (Max)	5.5V
Voltage - Dropout (Typical)	2.5V	Voltage - Breakdown	6-DFN (2x2)
Series	-	RoHS Status	Digi-Reel®
Regulator Topology	500mA	Polarization	6-WDFN Exposed Pad
Output Type	Adjustable	Output Configuration	1
Output	Step-Down	Other Names	LTC3542IDC#TRMPBFDKR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of DAC's	2.25MHz
Noise - 0.1Hz to 10Hz	5.5V	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Manufacturer Part Number	LTC3542IDC#TRMPBF	Expanded Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 500mA 6-WDFN Exposed Pad
Description	IC REG BUCK ADJ 0.5A SYNC 6DFN	Contact Rating @ Voltage	Positive
Clock Sync	Yes		
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	Part#: LTC3541EDD-1#PBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	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
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	Part#: LTC3544BEUD#TRPBF Description: IC REG BUCK ADJ QD SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3544BEUD#PBF Description: IC REG BUCK ADJ QD SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3542IDC#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3543EDCB#TRMPBF Description: IC REG BUCK ADJ 0.6A SYNC 6DFN	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#: LTC3544EUD#PBF Description: IC REG BUCK ADJ QD SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3544EUD#TRPBF Description: IC REG BUCK ADJ QD SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3542IS6#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	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#: LTC3545EUD#PBF Description: IC REG BUCK ADJ 0.8A TRPL 16QFN	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#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3542ES6#TRMPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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