

LTC3542IDC#TRPBF





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Part Number: [LTC3542IDC#TRPBF](#)

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

Description: IC REG BUCK ADJ 0.5A SYNC 6DFN

Data sheet:  [LTC3542](#)

RoHs Status: Lead free / RoHS Compliant

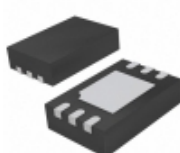
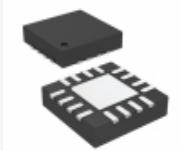
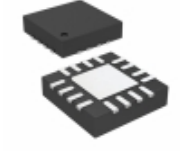
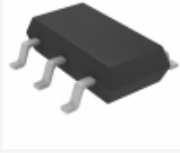
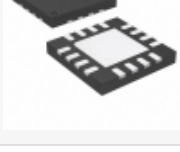
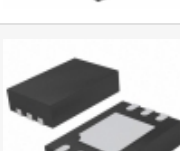
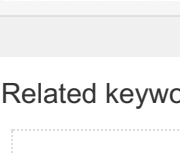
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3542IDC#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	37370 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-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
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-WDFDN Exposed Pad
Current - Output	500mA	Base Part Number	LTC3542
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RELATED PRODUCTS			
	Part#: LTC3543EDCB#TRPBF Description: IC REG BUCK ADJ 0.6A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3545EUD#TRPBF Description: IC REG BUCK ADJ 0.8A TRPL 16QFN	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#: LTC3542IS6#TRPBF Description: IC REG BUCK ADJ 0.5A SYNC TSOT23	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#: LTC3544EUD#TRPBF Description: IC REG BUCK ADJ QD SYNC 16QFN	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-2#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3544BEUD#PBF Description: IC REG BUCK ADJ QD SYNC 16QFN	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#: LTC3544BEUD#TRPBF Description: IC REG BUCK ADJ QD SYNC 16QFN	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#: LTC3541EDD-3#PBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	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#: LTC3541EDD-3#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	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 LTC3542IDC#TRPBF

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