

LTC3542IS6#TRMPBF



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Part Number: [LTC3542IS6#TRMPBF](#)

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

Description IC REG BUCK ADJ 0.5A SYNC TSOT23

Data sheet:  [LTC3542](#)

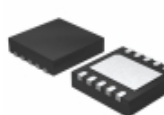
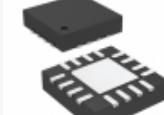
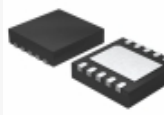
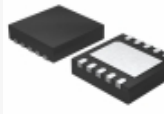
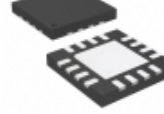
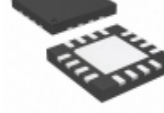
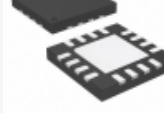
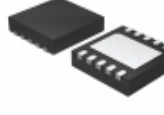
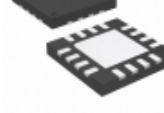
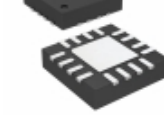
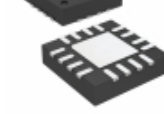
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	LTC3542IS6#TRMPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 0.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29722 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	TSOT-23-6
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3542IS6#TRMPBFCT
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	12 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 SOT-23-6 Thin, TSOT-23-6	Current - Output	500mA
Base Part Number	LTC3542		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 29722 pieces of ADI (Analog Devices, Inc.) LTC3542IS6#TRMPBF 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#: LTC3541EDD-2#PBF 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#: LTC3543EDCB#TRPBF Description: IC REG BUCK ADJ 0.6A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3545EUD-1#PBF Description: IC REG BUCK ADJ 0.8A TRPL 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3542IDC#TRMPBF Description: IC REG BUCK ADJ 0.5A SYNC 6DFN	Manufacturers: Linear Technology	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-3#TRPBF Description: IC REG DL BCK/LINEAR SYNC 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3544EUD#PBF 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#: LTC3544BEUD#PBF Description: IC REG BUCK ADJ QD SYNC 16QFN	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#: LTC3542ES6#TRPBF 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#: LTC3543EDCB#TRMPBF Description: IC REG BUCK ADJ 0.6A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3542IS6#TRMPBF

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