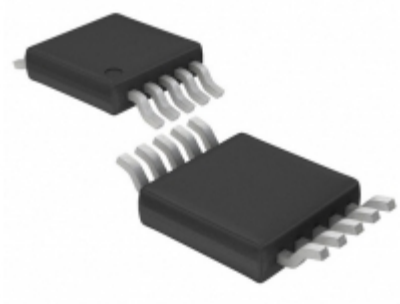


LTC3530EMS#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3530EMS#PBF](#)

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

Description: IC REG BUCK BST ADJ 0.6A 10MSOP

Data sheet:  [LTC3530](#)

RoHs Status: Lead free / RoHS Compliant

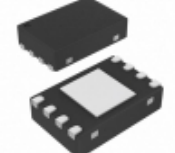
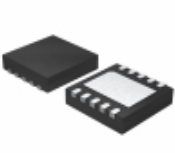
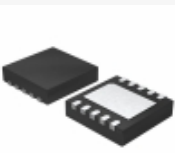
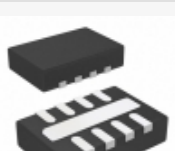
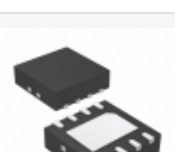
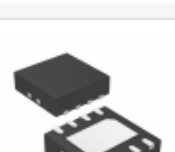
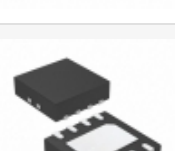
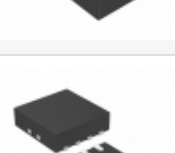
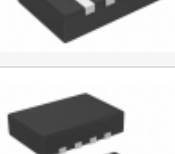
Ship From: Hong Kong

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	LTC3530EMS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BST ADJ 0.6A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27138 pcs	Data sheet	LTC3530
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	5.25V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-MSOP
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3530EMSPBF
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	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	300kHz ~ 2MHz
Detailed Description	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output	600mA
Base Part Number	LTC3530		
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RELATED PRODUCTS			
	Part#: LTC3531ES6-3.3#TRMPBF Description: IC REG BCK BST 3.32V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EMS#TRPBF Description: IC REG BUCK BST ADJ 0.6A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3529EDCB#TRPBF Description: IC REG BOOST 5V 1.5A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EDD#PBF Description: IC REG BUCK BOOST ADJ 0.6A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3529EDCB Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3530EDD#TRPBF Description: IC REG BUCK BOOST ADJ 0.6A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528EDDB#TRMPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528EDDB-2#TRMPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531ES6-3#TRMPBF Description: IC REG BCK BST 3.02V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD-3.3#PBF Description: IC REG BUCK BST 3.32V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD#PBF Description: IC REG BUCK BOOST ADJ 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD#TRPBF Description: IC REG BUCK BOOST ADJ 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531ES6-3#TRPBF Description: IC REG BCK BST 3.02V 0.2A TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3529EDCB#TRMPBF Description: IC REG BOOST 5V 1.5A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528EDDB#TRPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD-3#TRPBF Description: IC REG BUCK BST 3.02V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD-3.3#TRPBF Description: IC REG BUCK BST 3.32V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528BEDDB-2#TRPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3528EDDB-2#TRPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3531EDD-3#PBF Description: IC REG BUCK BST 3.02V 0.2A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3530EMS#PBF

ADI (Analog Devices, Inc.) LTC3530EMS#PBF	LTC3530EMS#PBF distributor	LTC3530EMS#PBF supplier	LTC3530EMS#PBF price
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