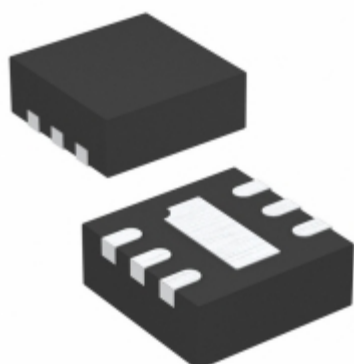


LTC3427EDC#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3427EDC#TRPBF](#)

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

Description: IC REG BOOST ADJ 0.5A SYNC 6DFN

Data sheet:  [LTC3427](#)

RoHs Status: Lead free / RoHS Compliant

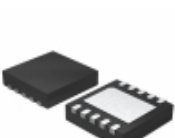
Ship From: Hong Kong

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	LTC3427EDC#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 0.5A SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39271 pcs	Data sheet	LTC3427
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	5.25V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5V	Topology	Boost
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-Up
Frequency - Switching	1.25MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 500mA (Switch) 6-WFDFN Exposed Pad
Current - Output	500mA (Switch)	Base Part Number	LTC3427
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 39271 pieces of ADI (Analog Devices, Inc.) LTC3427EDC#TRPBF 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#: LTC3429ES6#TRMPBF Description: IC REG BST ADJ 0.6A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3423EMS#TRPBF Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3440EDD#PBF Description: IC REG BUCK BOOST ADJ 0.6A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3424EMS#TRPBF Description: IC REG BOOST ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3428EDD#PBF Description: IC REG BOOST ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3429BES6#TRMPBF Description: IC REG BST ADJ 0.6A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3429ES6#TRPBF Description: IC REG BST ADJ 0.6A SYNC TSOT23	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3427EDC#TRMPBF Description: IC REG BOOST ADJ 0.5A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3425EUH#TRPBF Description: IC REG BOOST ADJ 5A SYNC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3440EMS Description: IC REG BUCK BST ADJ 0.6A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3428EDD#TRPBF Description: IC REG BOOST ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3427EDC#TRPBF

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