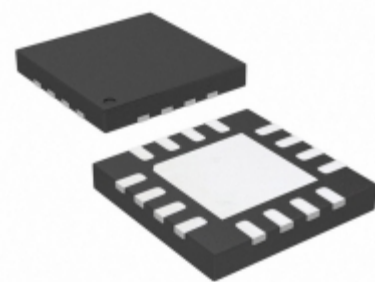


LTC3527EUD-1#PBF




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Part Number: [LTC3527EUD-1#PBF](#)

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

Description: IC REG BOOST ADJ DL SYNC 16QFN

Data sheet:  [LTC3527/-1](#)

RoHs Status: Lead free / RoHS Compliant

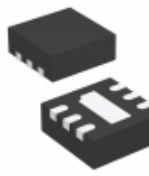
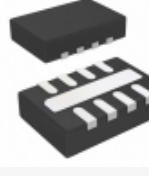
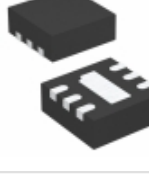
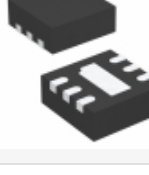
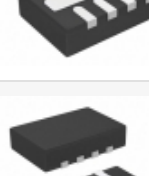
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC3527EUD-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ DL SYNC 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27866 pcs	Data sheet	LTC3527/-1
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.6V
Voltage - Output (Max)	5.25V	Voltage - Input (Min)	0.88V
Voltage - Input (Max)	5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tube
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	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
Frequency - Switching	1.2MHz, 2.2MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.6V 2 Output 400mA (Switch), 800mA (Switch) 16-WFQFN Exposed Pad
Current - Output	400mA (Switch), 800mA (Switch)	Base Part Number	LTC3527
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	Part#: LTC3528BEDDB#TRMPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3526LBEDC#TRMPBF Description: IC REG BOOST ADJ 0.55A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3526LBEDC#TRPBF Description: IC REG BOOST ADJ 0.55A SYNC 6DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3528BEDDB-2#TRMPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3527EUD-1#PBF			
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