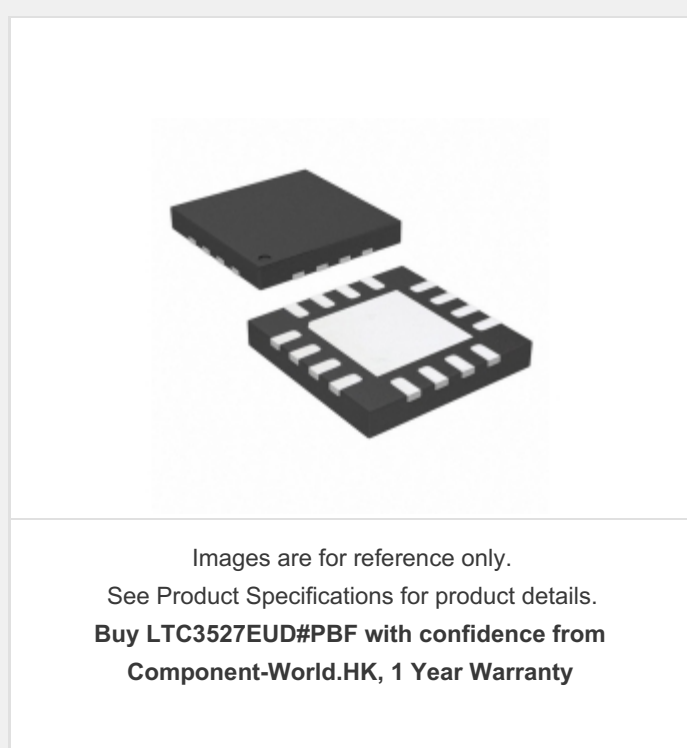


LTC3527EUD#PBF



Part Number: [LTC3527EUD#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#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	26751 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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 26751 pieces of ADI (Analog Devices, Inc.) LTC3527EUD#PBF 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#: LTC3528EDDB#TRPBF Description: IC REG BOOST ADJ 1A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3528BEDDB#TRMPBF Description: IC REG BOOST ADJ 1A SYNC 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#: LTC3527EUD-1#TRPBF Description: IC REG BOOST ADJ DL SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for **LTC3527EUD#PBF**

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