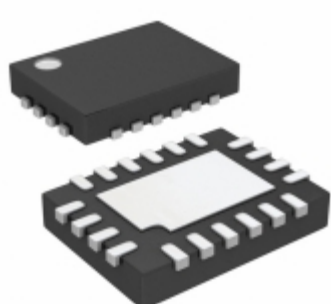


LTC3612EUDC#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3612EUDC#PBF](#)

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

Description: IC REG BUCK ADJ 3A SYNC 20QFN

Data sheet:  [LTC3612](#)

RoHs Status: Lead free / RoHS Compliant

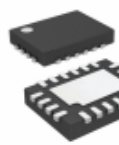
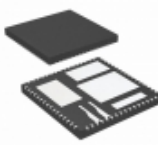
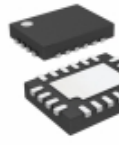
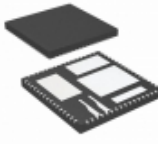
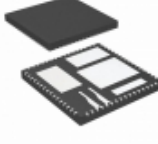
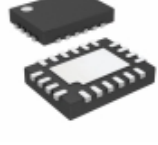
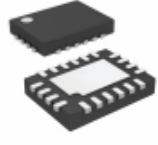
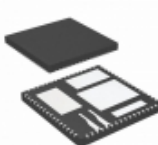
Ship From: Hong Kong

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	LTC3612EUDC#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 3A SYNC 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21727 pcs	Data sheet	LTC3612
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.25V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-QFN (3x4)
Series	-	Packaging	Tube
Package / Case	20-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3612EUDCPBF
Operating Temperature	-55°C ~ 150°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	300kHz ~ 4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 20-WFQFN Exposed Pad	Current - Output	3A
Base Part Number	LTC3612		
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	Part#: LTC3612HUDC#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3611IWP Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3611EWP#TRPBF Description: IC REG BUCK ADJ 10A 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612HFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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