

LTC3612EUDC



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3612EUDC](#)

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

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

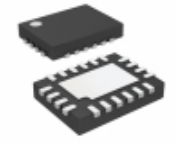
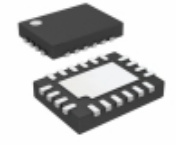
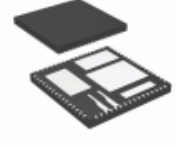
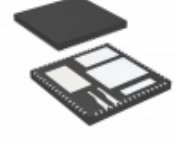
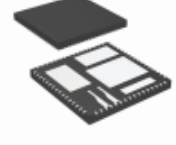
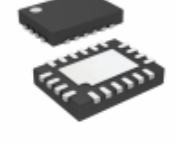
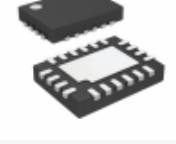
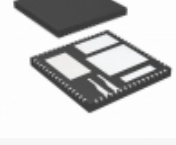
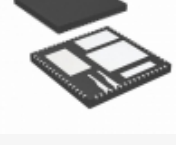
Ship From: Hong Kong

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	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5313 pcs	Data sheet	
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 (3x3)
Series	-	Packaging	Tube
Package / Case	20-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5313 pieces of ADI (Analog Devices, Inc.) LTC3612EUDC 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#: LTC3612HUCD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612HUCD#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612HUCD#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612HFE#PBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3610IWP#TRPBF Description: IC REG BUCK ADJ 12A 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3611EWP#TRPBF Description: IC REG BUCK ADJ 10A 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3610IWP#PBF Description: IC REG BUCK ADJ 12A 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3611IWP#PBF Description: IC REG BUCK ADJ 10A 64QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3611EWP Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612EUDC#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612EUDC#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612IUDC Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IFE#PBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612HFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612EFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3612EUDC

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