

LTC3612HUDC



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Part Number: [LTC3612HUDC](#)

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

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

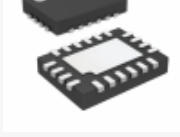
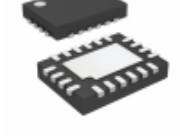
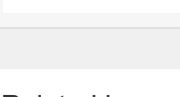
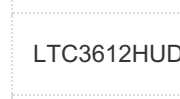
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3612HUDC	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4650 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		
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RELATED PRODUCTS			
	Part#: LTC3612MPFE#PBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IFE#PBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3611IWP Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612EUDC#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612EFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612MPUDC Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IUDC#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IUDC#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612EFE#PBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612EUDC Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612IFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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