

LT8612HUDE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8612HUDE](#)

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

Description: IC REG BUCK

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

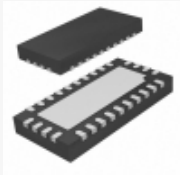
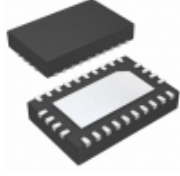
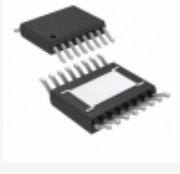
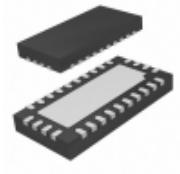
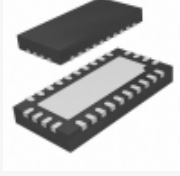
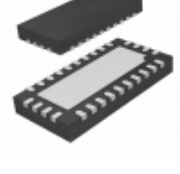
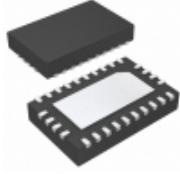
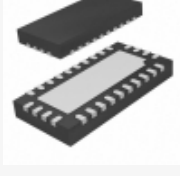
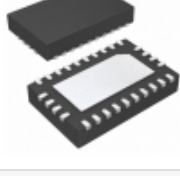
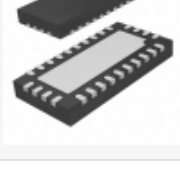
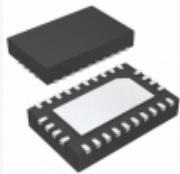
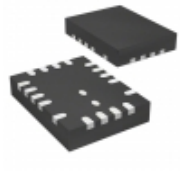
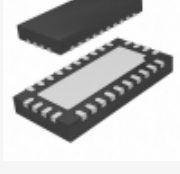
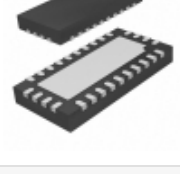
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT8612HUDE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8612HUDE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4788 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.97V
Voltage - Output (Max)	41.6V	Voltage - Input (Min)	3.4V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	28-QFN (3x6)
Series	-	Packaging	Tube
Package / Case	28-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°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	200kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.97V 1 Output 6A 28-WFQFN Exposed Pad
Current - Output	6A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4788 pieces of ADI (Analog Devices, Inc.) LT8612HUDE 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#: LT8613EUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613EUDE#TRPBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611EUDD#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8610IMSE#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611EUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611IUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612IUDE#PBF Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613IUDE#TRPBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613EUDE#PBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612IUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611EUDD#PBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612EUDE#TRPBF Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611IUDD#PBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612IUDE#TRPBF Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613IUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8611IUDD#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8614EUDC#PBF Description: IC REG BUCK ADJ 4A SYNC 18QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612EUDE#PBF Description: IC REG BUCK ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8613IUDE#PBF Description: IC REG BCK INV ADJ 6A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8612EUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8612HUDE**

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