

LT8616IUDE



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Part Number: [LT8616IUDE](#)

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

Description: IC REG BUCK

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

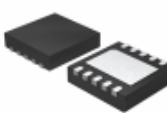
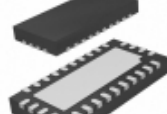
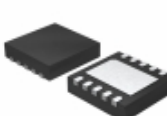
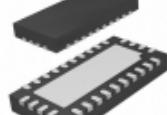
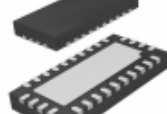
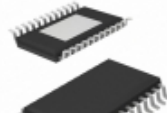
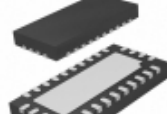
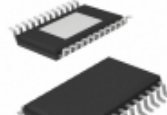
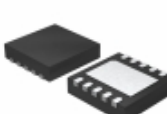
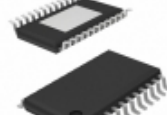
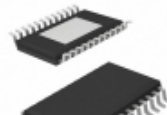
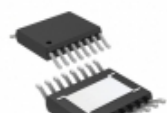
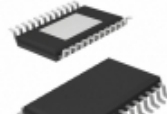
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT8616IUDE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8616IUDE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5102 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.79V
Voltage - Output (Max)	41.8V	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 ~ 125°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 3MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.79V 2 Output 1.5A, 2.5A 28-WFQFN Exposed Pad
Current - Output	1.5A, 2.5A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5102 pieces of ADI (Analog Devices, Inc.) LT8616IUDE 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#: LT8619IDD#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EDD#PBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616IFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EUE#TRPBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619IDD#PBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616IUDE#TRPBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EUE#PBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616HFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616IFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: Linear Technology	RFQ
	Part#: LT8616IUDE#PBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616HFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EMSE-5#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EDD#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8619EMSE-5#PBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EFE#TRPBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EMSE#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8616IUDE**

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