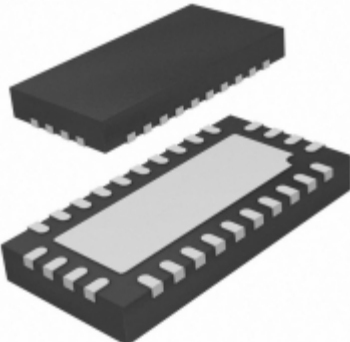


LT8616IUDE#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT8616IUDE#PBF](#)

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

Description: IC REG BUCK DL 5A SYNC 28QFN

Data sheet:  [LT8616 Flyer](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT8616 Datasheet](#)
 [LTpowerCAD II User Guide](#)
 [LTpowerCAD II Quick Start Guide](#)

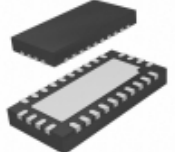
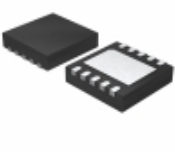
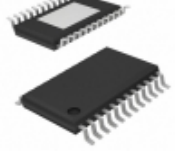
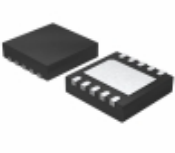
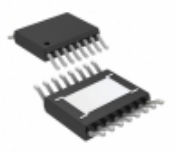
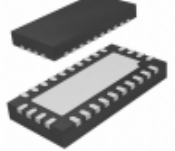
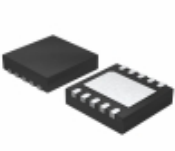
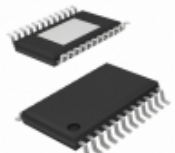
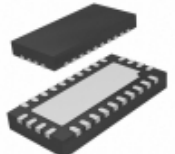
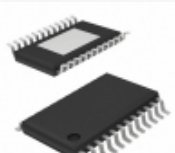
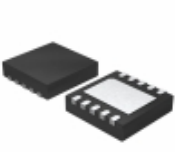
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT8616IUDE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK DL 5A SYNC 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16223 pcs	Data sheet	LT8616 Flyer Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8616 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
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
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS 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	Base Part Number	LT8616
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16223 pieces of ADI (Analog Devices, Inc.) LT8616IUDE#PBF 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			

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	Part#: LT8616EUDE#TRPBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616IUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EMSE#PBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EMSE#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#TRPBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619IMSE#PBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619IDD#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#: LT8616HFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EMSE-5#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EMSE-5#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#: LT8619IDD#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616IFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: Linear Technology	RFQ
	Part#: LT8616EUDE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616EUDE#PBF Description: IC REG BUCK DL 5A SYNC 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616HFE#TRPBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8619EDD#TRPBF Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8616HFE#PBF Description: IC REG BUCK ADJ DL SYNC 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8616IUDE#PBF

ADI (Analog Devices, Inc.) LT8616IUDE#PBF	LT8616IUDE#PBF distributor	LT8616IUDE#PBF supplier	LT8616IUDE#PBF price
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