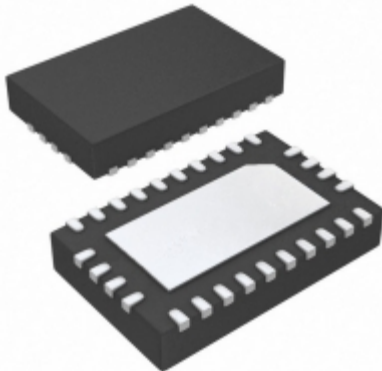


LTC3616IUDD#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LTC3616IUDD#PBF with confidence from
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3616IUDD#PBF](#)

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

Description: IC REG BUCK ADJ 6A SYNC 24QFN

Data sheet:  [LTC3616 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTpowerCAD II User Guide](#)
 [LTpowerCAD II Quick Start Guide](#)

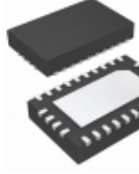
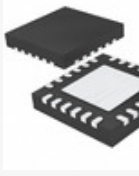
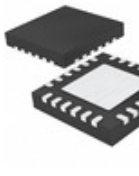
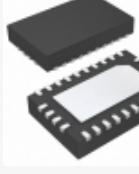
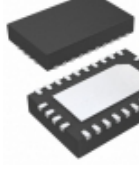
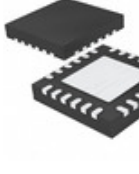
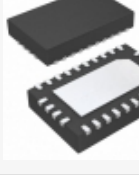
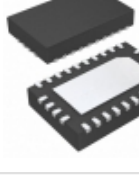
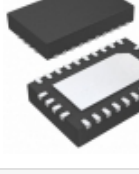
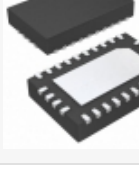
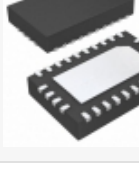
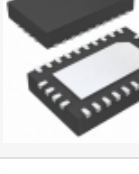
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC3616IUDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 6A SYNC 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16715 pcs	Data sheet	LTC3616 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
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	24-QFN (3x5)
Series	-	Packaging	Tube
Package / Case	24-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3616IUDDPBF
Operating Temperature	-55°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz ~ 4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 24-WFQFN Exposed Pad	Current - Output	6A
Base Part Number	LTC3616		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16715 pieces of ADI (Analog Devices, Inc.) LTC3616IUDD#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			

RELATED PRODUCTS			
	Part#: LTC3616HUDD#TRPBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3615MPUF-1#PBF Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3615MPUF#TRPBF Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616MPUDD#PBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616EUDD#TRPBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3617EUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3615MPUF-1#TRPBF Description: IC REG BUCK ADJ 3A DL SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616EUDD#PBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3617EUDD#PBF Description: IC REG SYNC 6A BUCK 24-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616HUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3617IUDD#TRPBF Description: IC REG SYNC 6A BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3617IUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616IUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616HUDD#PBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616EUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3617EUDD#TRPBF Description: IC REG SYNC 6A BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616MPUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616MPUDD#TRPBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3617IUDD#PBF Description: IC REG SYNC 6A BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3616IUDD#TRPBF Description: IC REG BUCK ADJ 6A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3616IUDD#PBF			
ADI (Analog Devices, Inc.) LTC3616IUDD#PBF	LTC3616IUDD#PBF distributor	LTC3616IUDD#PBF supplier	LTC3616IUDD#PBF price
LTC3616IUDD#PBF download datasheet	LTC3616IUDD#PBF datasheet	LTC3616IUDD#PBF stock	buy LTC3616IUDD#PBF
ADI (Analog Devices, Inc.) LTC3616IUDD#PBF	AD LTC3616IUDD#PBF	ADI (Analog Devices, Inc.) LTC3616IUDD#PBF	Analog Devices Inc. LTC3616IUDD#PBF
Analog Devices, Inc. LTC3616IUDD#PBF			

