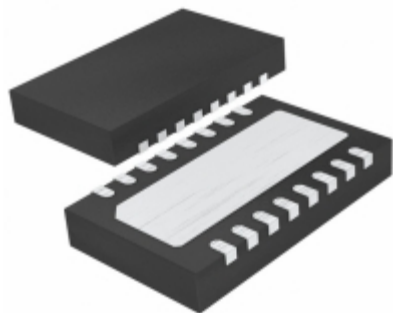


LTC3834IDHC-1#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LTC3834IDHC-1#PBF with confidence from
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3834IDHC-1#PBF](#)

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

Description: IC REG CTRLR BUCK 16-DFN

Data sheet:  [LTC3834-1](#)

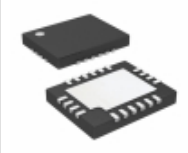
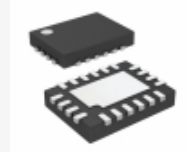
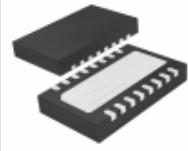
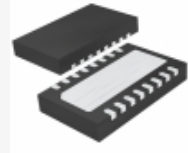
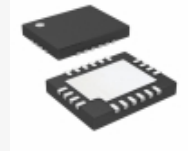
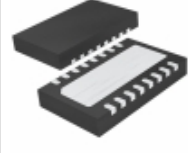
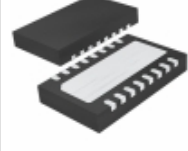
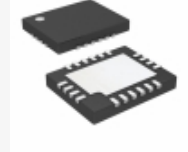
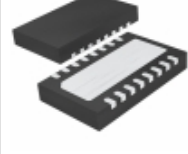
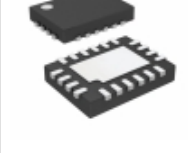
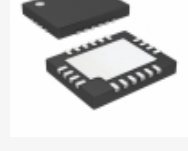
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3834IDHC-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18267 pcs	Data sheet	LTC3834-1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 36 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-DFN (5x3)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-WFDFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	LTC3834IDHC1PBF	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	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	250kHz ~ 530kHz
Duty Cycle (Max)	99.4%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-DFN (5x3)
Control Features	Enable, Soft Start, Tracking	Clock Sync	No
Base Part Number	LTC3834		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18267 pieces of ADI (Analog Devices, Inc.) LTC3834IDHC-1#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#: LTC3834EGN-1#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EUFD#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3833IUDC#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EDHC-1#TRPBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835EDHC-1#PBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IUD#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835EDHC-1#TRPBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IGN-1#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IDHC-1#TRPBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EUFD#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EDHC-1#PBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835EFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IGN-1#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834EGN-1#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3833IUDC#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3834IUD#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3834IDHC-1#PBF

ADI (Analog Devices, Inc.) LTC3834IDHC-1#PBF	LTC3834IDHC-1#PBF distributor	LTC3834IDHC-1#PBF supplier	LTC3834IDHC-1#PBF price
LTC3834IDHC-1#PBF download datasheet	LTC3834IDHC-1#PBF datasheet	LTC3834IDHC-1#PBF stock	buy LTC3834IDHC-1#PBF
ADI (Analog Devices, Inc.) LTC3834IDHC-1#PBF	AD LTC3834IDHC-1#PBF	ADI (Analog Devices, Inc.) LTC3834IDHC-1#PBF	Analog Devices Inc. LTC3834IDHC-1#PBF
Analog Devices, Inc. LTC3834IDHC-1#PBF			