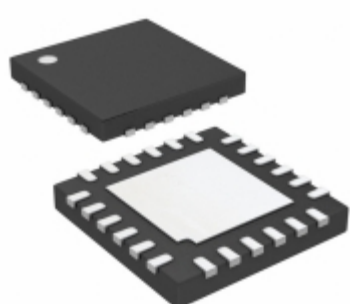


LTC3862IUH#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3862IUH#PBF](#)

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

Description: IC REG CTRLR BOOST/SEPIC 24QFN

Data sheet:  [LTC3862](#)

RoHs Status: [Lead free / RoHS Compliant](#)

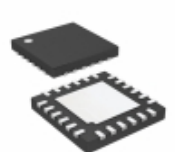
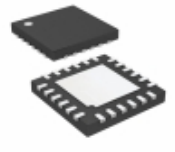
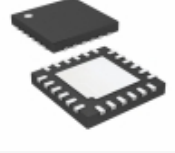
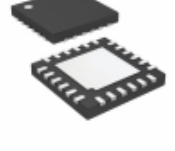
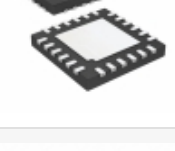
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy LTC3862IUH#PBF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3862IUH#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST/SEPIC 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23251 pcs	Data sheet	LTC3862
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 36 V
Topology	Boost, SEPIC	Synchronous Rectifier	No
Supplier Device Package	24-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-WQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	LTC3862IUHPBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	75kHz ~ 500kHz
Duty Cycle (Max)	96%	Detailed Description	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 24-QFN (5x5)
Control Features	Enable, Frequency Control, Phase Control, Soft Start	Clock Sync	Yes
Base Part Number	LTC3862		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23251 pieces of ADI (Analog Devices, Inc.) LTC3862IUH#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#: LTC3863EDE#TRPBF Description: IC REG CTRLR BUCK 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-1#PBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-2#PBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-1#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-2 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3863EMSE#PBF Description: IC REG CTRLR BUCK 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-1#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-2#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-2 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-1#PBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-2#PBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3863EDE#PBF Description: IC REG CTRLR BUCK 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-2#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN#PBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IFE-2#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3862IUH#PBF

ADI (Analog Devices, Inc.) LTC3862IUH#PBF	LTC3862IUH#PBF distributor	LTC3862IUH#PBF supplier	LTC3862IUH#PBF price
LTC3862IUH#PBF download datasheet	LTC3862IUH#PBF datasheet	LTC3862IUH#PBF stock	buy LTC3862IUH#PBF
ADI (Analog Devices, Inc.) LTC3862IUH#PBF	AD LTC3862IUH#PBF	ADI (Analog Devices, Inc.) LTC3862IUH#PBF	Analog Devices Inc. LTC3862IUH#PBF
Analog Devices, Inc. LTC3862IUH#PBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

