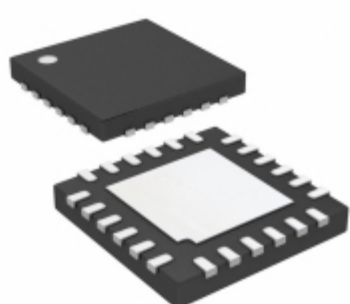


LTC3862IUH-1#PBF





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Part Number: [LTC3862IUH-1#PBF](#)

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

Description: IC REG CTRLR BOOST/SEPIC 24QFN

Data sheet:  [LTC3862-1 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

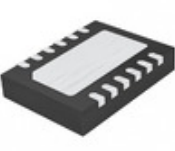
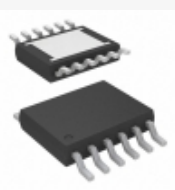
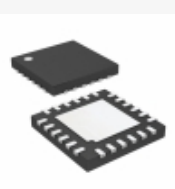
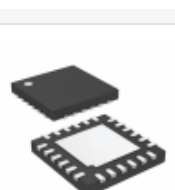
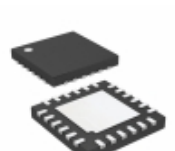
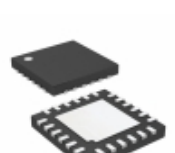
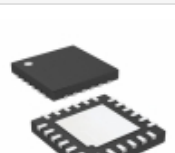
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3862IUH-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST/SEPIC 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21888 pcs	Data sheet	LTC3862-1 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.5 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
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
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RELATED PRODUCTS			
	Part#: LTC3863EDE#PBF Description: IC REG CTRLR BUCK 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3863EMSE#PBF Description: IC REG CTRLR BUCK 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-2 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH#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#: LTC3862IGN-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3863HDE#TRPBF Description: IC REG CTRLR BUCK 12DFN	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-1#PBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3863EDE#TRPBF Description: IC REG CTRLR BUCK 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3862IUH-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3863HDE#PBF Description: IC REG CTRLR BUCK 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3862IUH-1#PBF

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