

LTC3862HFE#PBF





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Part Number: [LTC3862HFE#PBF](#)

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

Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

Data sheet:  [LTC3862](#)

RoHs Status: Lead free / RoHS Compliant

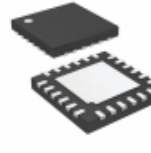
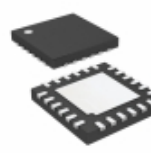
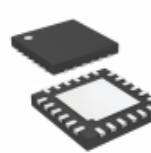
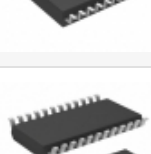
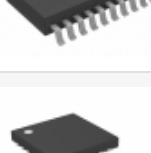
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3862HFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST/SEPIC 24TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17342 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-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	LTC3862HFEPBF	Operating Temperature	-40°C ~ 150°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-TSSOP-EP
Control Features	Enable, Frequency Control, Phase Control, Soft Start	Clock Sync	Yes
Base Part Number	LTC3862		
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RELATED PRODUCTS			
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	Part#: LTC3862EUH-2#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3862HFE#PBF			
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