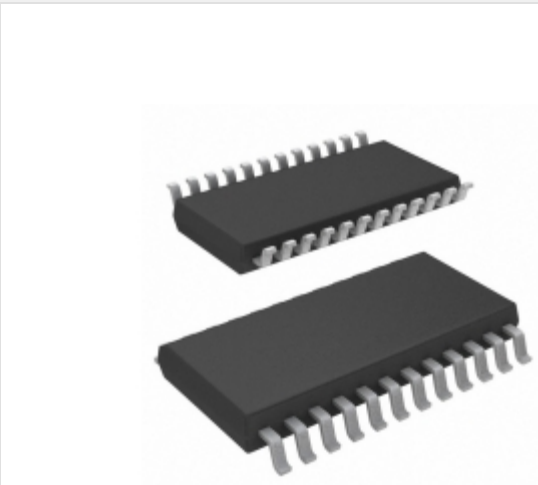


LTC3862IGN-1#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3862IGN-1#PBF](#)

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

Description: IC REG CTRLR BOOST/SEPIC 24SSOP

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

RoHs Status: Lead free / RoHS Compliant

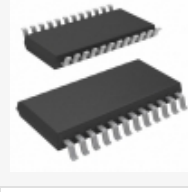
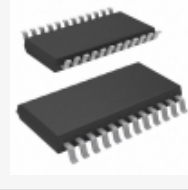
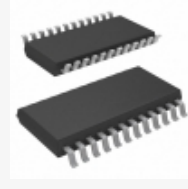
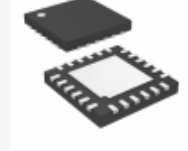
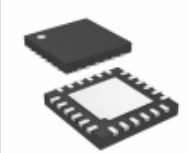
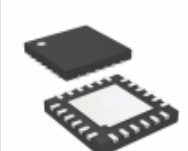
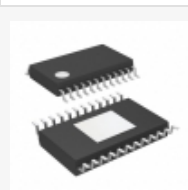
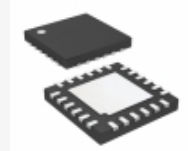
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC3862IGN-1#PBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC3862IGN-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST/SEPIC 24SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18298 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-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-SSOP (0.154", 3.90mm Width)	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-SSOP	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 18298 pieces of ADI (Analog Devices, Inc.) LTC3862IGN-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#: LTC3862IFE-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IFE-1#PBF Description: IC REG CTRLR BOOST/SEPIC 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-2 Description: IC POWER MANAGEMENT	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#PBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-2#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IGN-2#PBF 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
	Part#: LTC3862IFE-2#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IFE#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-1#PBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IFE-2 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IFE-2#PBF Description: IC REG CTRLR BOOST/SEPIC 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-1#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IFE-1#TRPBF Description: IC REG CTRLR BOOST/SEPIC 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH 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

Related keywords for LTC3862IGN-1#PBF

ADI (Analog Devices, Inc.) LTC3862IGN-1#PBF	LTC3862IGN-1#PBF distributor	LTC3862IGN-1#PBF supplier	LTC3862IGN-1#PBF price
LTC3862IGN-1#PBF download datasheet	LTC3862IGN-1#PBF datasheet	LTC3862IGN-1#PBF stock	buy LTC3862IGN-1#PBF
ADI (Analog Devices, Inc.) LTC3862IGN-1#PBF	AD LTC3862IGN-1#PBF	ADI (Analog Devices, Inc.) LTC3862IGN-1#PBF	Analog Devices Inc. LTC3862IGN-1#PBF
Analog Devices, Inc. LTC3862IGN-1#PBF			