



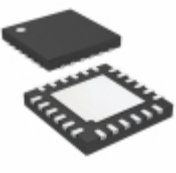


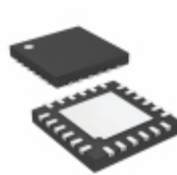


 <p><b>ANALOG DEVICES</b> AHEAD OF WHAT'S POSSIBLE™</p>	<p><b>LTC3862IGN-2#TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> LTC3862IGN-2#TRPBF</p> <p><b>Manufacturer/Brand:</b> ADI (Analog Devices, Inc.)</p> <p><b>Part of Description:</b> IC REG CTRLR BOOST/SEPIC 24SSOP</p> <p><b>Datasheets:</b>  <a href="#">LTC3862IGN-2#TRPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	LTC3862IGN-2#TRPBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST/SEPIC 24SSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	5.5 V ~ 36 V
Topology	Boost, SEPIC
Synchronous Rectifier	No
Supplier Device Package	24-SSOP
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
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-
Control Features	Enable, Frequency Control, Phase Control, Soft Start
Clock Sync	Yes
Base Part Number	LTC3862

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