

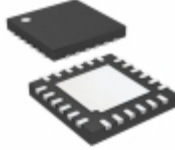
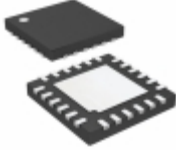
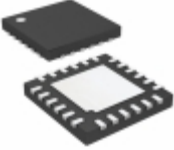
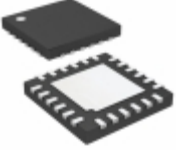
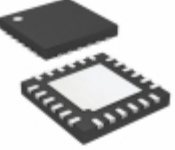
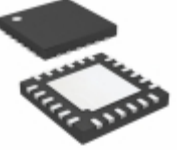
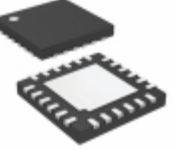
 <b>ANALOG DEVICES</b> <small>AHEAD OF WHAT'S POSSIBLE™</small>	<h2 style="color: #C00000;">LTC3862HUH-1</h2> <p><b>Manufacturer Part Number:</b> <a href="#">LTC3862HUH-1</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">ADI (Analog Devices, Inc.)</a></p> <p><b>Part of Description:</b> IC POWER MANAGEMENT</p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
 <small>Not Actual Photo YIC International Co., Limited.</small>	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	LTC3862HUH-1
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
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 ~ 150°C (TJ)
Number of Outputs	2
Lead Free Status / RoHS Status	Contains lead / RoHS non-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

LTC3862HUH-1 Electronic Components is 100% New Original from YIC Distributor, Search LTC3862HUH-1 Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3862HUH-1 ADI (Analog Devices, Inc.) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ LTC3862HUH-1 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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LTC3862HUH-1 ADI (Analog Devices, Inc.)	LTC3862HUH-1 Data Sheet	LTC3862HUH-1 Datasheets	LTC3862HUH-1 PDF	ADI (Analog Devices, Inc.)
LTC3862HUH-1 Electronic	LTC3862HUH-1 Components	LTC3862HUH-1 Distributor	LTC3862HUH-1 Image	LTC3862HUH-1 Part
LTC3862HUH-1 Price	LTC3862HUH-1 Manufacturer	LTC3862HUH-1 Picture	LTC3862HUH-1 Stock	LTC3862HUH-1 Inventory
LTC3862HUH-1 New	LTC3862HUH-1 Original	LTC3862HUH-1 Warranted	LTC3862HUH-1 RFQ	LTC3862HUH-1 Order Online