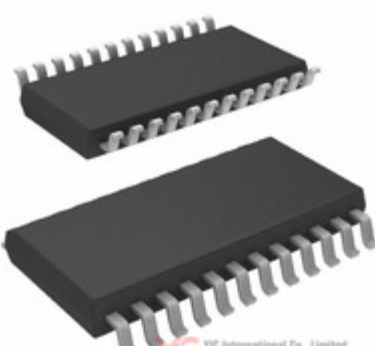


	<h2 style="color: #E67E22;">LTC3862IGN#PBF</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">LTC3862IGN#PBF</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Linear Technology / Analog Devices</a>
	<b>Part of Description:</b>	IC REG CTRLR BOOST/SEPIC 24SSOP
<b>Datasheets:</b>	 <a href="#">LTC3862IGN#PBF.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		




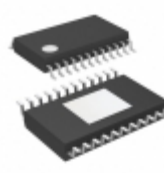




### Specifications

Part Number	<a href="#">LTC3862IGN#PBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC REG CTRLR BOOST/SEPIC 24SSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Output Type	Transistor Driver
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-SSOP
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	75kHz ~ 500kHz
Number of Outputs	2
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	4 V ~ 36 V
Topology	Boost, SEPIC
Control Features	Enable, Frequency Control, Phase Control, Soft Start
Output Phases	2
Duty Cycle (Max)	96%
Synchronous Rectifier	No
Clock Sync	Yes
Serial Interfaces	-
Packaging	Tube

LTC3862IGN#PBF is New Original in Stock, Search LTC3862IGN#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3862IGN#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3862IGN#PBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

 <p><b>LTC3862IFE-2#TRPBF</b> ADI (Analog Devices, Inc.) IC REG CTRLR BOOST/SEPIC 24TSSOP</p>	 <p><b>LTC3862IGN#TRPBF</b> Linear Technology / Analog Devices IC REG CTRLR BOOST/SEPIC 24SSOP</p>	 <p><b>LTC3862IFE-2#PBF</b> ADI (Analog Devices, Inc.) IC REG CTRLR BOOST/SEPIC 24TSSOP</p>	 <p><b>LTC3862IFE-2#TRPBF</b> Linear Technology / Analog Devices IC REG CTRLR BOOST/SEPIC 24TSSOP</p>
 <p><b>LTC3862IGN#TRPBF</b> ADI (Analog Devices, Inc.) IC REG CTRLR BOOST/SEPIC 24SSOP</p>	 <p><b>LTC3862IGN-1#PBF</b> ADI (Analog Devices, Inc.) IC REG CTRLR BOOST/SEPIC 24SSOP</p>	 <p><b>LTC3862IGN#PBF</b> ADI (Analog Devices, Inc.) IC REG CTRLR BOOST/SEPIC 24SSOP</p>	 <p><b>LTC3862IGN-1</b> ADI (Analog Devices, Inc.) IC POWER MANAGEMENT</p>

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| ⊛ 04025U2R4CAT2A     | ↔ 06032C101KAT2A      | ⇒ 08051A680KAT2A      | D 08051A680KAT4A       | ⇒ 12103C274KA16A      |
| ⊣ 12105D105KAT2A     | ⊛ ADM809-5SART-REEL-7 | D ALT6738RM45Q7       | ⇒ AP130-18WL-7         | ⇒ AT24C256BN-10SU-1.8 |
| ⊛ B250AF-13          | ⊣ BA4580YF-M          | ⊛ CDCS501PWR          | ↔ CGA3E2X7R1H103M080AA | ⇒ CL10B152KC8NNNC     |
| D CL31B475KAHNNWE    | ⊛ DS32KHZSN+          | ⊣ DW12-48S05          | ⊛ FM100-NE             | ⇒ GQM2195C2E1R5CB12D  |
| ⇒ GRM155R71H683KE14J | ↔ GRM1886R1H8R5DZ01D  | ⊛ GRM1886S1H390JZ01D  | ⊣ HCPL-J454-000E       | ⇒ KTD1898-Y-RTF       |
| ↔ LMX2330LTMX/NOPB   | ⇒ LT3070EUFDP#PBF     | D MB834100AP-G-301-BA | ⊛ MC74VHC1GT125DF2G    | ⊣ MM3374A25PRH        |
| ⊛ NUP2202W1T2G       | D OPA4340UA           | ⇒ PAF500F48-12/T      | ↔ PMEG4002EJ           | ⇒ PQ030EZ01ZP         |
| ⊣ RGE300-2           | ⊛ RR1220P-271-D       | ↔ RSD201N10FRA        | ⇒ SI3853DV-T1-E3       | ⇒ SKN450/08           |
| ⊛ SMBZ10-22LT1       | ⊣ SY100EP33VZG        | ⊛ T520V226M020ATE040  | D TC1054-2.8VCT713     | ⇒ TDA3605Q/NS/S420    |
| ↔ TT60F08KDM         | ⊛ UFX6000-VE          | ⊣ UHE-30726-C         | ⊛ VO3062D-X016         | ⇒ ZXTC2062E6TA        |

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