


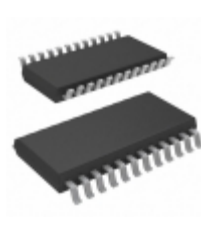


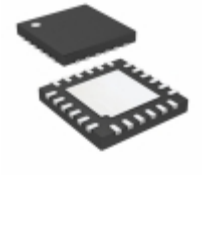



	<p><b>LTC3862HGN-2#PBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3862HGN-2#PBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG CTRLR BOOST/SEPIC 24SSOP</p> <p><b>Datasheets:</b>  <a href="#">LTC3862HGN-2#PBF.pdf</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	<a href="#">LTC3862HGN-2#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 ~ 150°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)	5.5 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











































LTC3862HGN-2#PBF is New Original in Stock, Search LTC3862HGN-2#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3862HGN-2#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3862HGN-2#PBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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|--|--|--|--|---|
|  06033A680J4T2A     |  12102C223JAT2A     |  AP3409DNTR-G1        |  AT85C5122-IM         |  B39941B8052F210 |
|  BU24591-8K         |  CDRH8D28NP-101NC   |  CGJ3E2X7R1H104K080AA |  CLF7045T-1R5N        |  CPH6402-TL-E    |
|  CY7C1372D-167AXC   |  DG201ABK           |  DS1706PESA           |  DS90CF583MTD         |  FQA27N25        |
|  GRM1555C1E4R9BA01D |  GRM21BR71H154MA01L |  GS1008FL             |  HAT2279N-EL-E        |  HSC226TRF       |
|  IPS7081STRPBF.     |  KSB1121-STF        |  LM4917MTX/NOPB       |  LP2950L-3.0V         |  LTC3475FE       |
|  LTM4624EY          |  MBM100HS12A        |  MBRS2100             |  MC74ACT86DTR2G       |  MDST100A1600V   |
|  MIC59300YME        |  ML03V12R1BAT2A     |  PBSS4021NT           |  PC10XS3535HFK        |  PDATA143XK      |
|  QM20TB-H-9         |  SC4595TSKTRT       |  SI3456DV-T1-E3       |  SLF12575T-680M2R0-PF |  SN0808089DBTR-C |
|  ST72F324J4T6       |  STW12NM60N         |  TCFGP1A475M8R        |  TLV2773IDGSR         |  TOP103YAI       |
|  TPA112DR           |  TPS82674SIPR       |  UDZTE-1712B          |  UNR-5/1800-D48       |  W9812G6IH-6I    |

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