

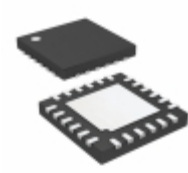
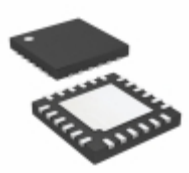
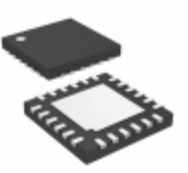

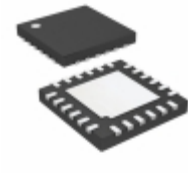
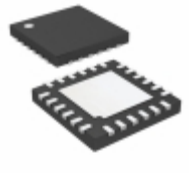

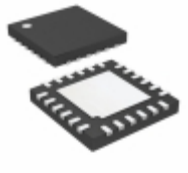
	<p><b>LTC3862IUH-1#PBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3862IUH-1#PBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG CTRLR BOOST/SEPIC 24QFN</p> <p><b>Datasheets:</b>  <a href="#">LTC3862IUH-1#PBF.pdf</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="#">LTC3862IUH-1#PBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC REG CTRLR BOOST/SEPIC 24QFN
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-WQFN Exposed Pad
Supplier Device Package	24-QFN (5x5)
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	75kHz ~ 500kHz
Number of Outputs	2
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	8.5 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



















































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|  AT25256W-10SI-1.8 |  C1005C0G1H4R7B  |  C2012CH2W121J060AA |  CAT25C17SI         |  CC0402KRX7R8BB562 |
|  DSS4140U-7        |  FM88FX1-12A     |  GRM0335C1H2R9CA01D |  GRM1555C1H8R8BZ01D |  IPB07N03          |
|  D IRKTF112-08HL   |  IRS2607DSTRPBF  |  ISP1505ABSUM       |  LC5768MV-5FN484C   |  LM2903QPWRRB      |
|  LM2936BM-5.0      |  LT4320HP        |  LTC6085CGN#PBF     |  MAX1502TETJ        |  MAX6337US16D3+T   |
|  MB89254H          |  MC14014BDR2G    |  MCD431-24io1       |  MCT2201.SD         |  MIC44F20YMME      |
|  MM3023GNRE        |  MV28-28-300     |  OPA552FAKTWT       |  PA886C02           |  QM800HA-24B       |
|  S52SHA1.5C-B      |  SI7446DP-T1-GE3 |  SMF9V0CA-GS08      |  STB13NM50NT4       |  SZBZX84C7V5LT1G   |
|  T5753C-6AQJ-66    |  T9G0181203SN    |  TC514800AJL-70     |  TPS54352PWPRG4     |  V48V48T250AL      |
|  VE-J3Z-MX         |  VKA50MS12       |  WG9006FR           |  WRH0512H-2W        |  XC6204B252MR      |

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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