
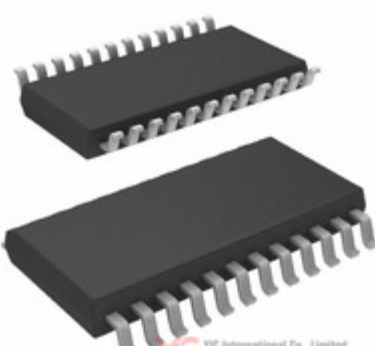







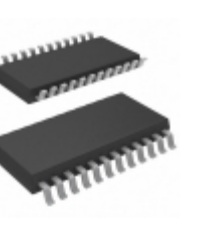



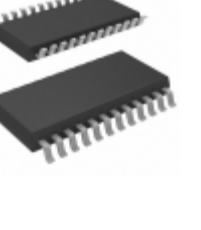
| | | |
|---|--|--|
|  | <h2 style="color: red;">LTC3862EGN#TRPBF</h2> | |
| | Manufacturer Part Number: | LTC3862EGN#TRPBF |
|  | Manufacturer/Brand: | Linear Technology / Analog Devices |
| | Part of Description: | IC REG CTRLR BOOST/SEPIC 24SSOP |
| Datasheets: |  LTC3862EGN#TRPBF.pdf | |
| RoHS Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 564 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|----------------------------|--|
| Part Number | LTC3862EGN#TRPBF |
| Manufacturer | Linear Technology / Analog Devices |
| Description | IC REG CTRLR BOOST/SEPIC 24SSOP |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 564 pcs Stock |
| Series | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| 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 | Tape & Reel (TR) |

















































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|  LTC3874EUF#PBF |  LTC3875EUJ#TRPBF |  LTC3875EUJ#TRPBF |  LTC3878EGN |  LTC3879EGN |

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