


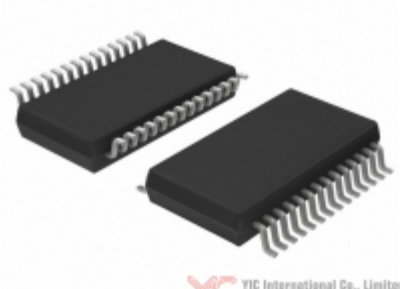


|  |   |
|--|---|
|  | <p><b>LTC3850IGN#PBF</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">LTC3850IGN#PBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG CTRLR BUCK 28SSOP</p> <p><b>Datasheets:</b>  <a href="#">LTC3850IGN#PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 147 pcs 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.<br/>See specs for product details.</p>           |   |

### Specifications

|                            |  |
|----------------------------|--|
| Part Number                | <a href="#">LTC3850IGN#PBF</a>   |
| Manufacturer               | <a href="#">Linear Technology / Analog Devices</a>                         |
| Description                | IC REG CTRLR BUCK 28SSOP   |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                | 147 pcs Stock  |
| Series                     | -  |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Output Type                | Transistor Driver  |
| Package / Case             | 28-SSOP (0.154", 3.90mm Width)   |
| Supplier Device Package    | 28-SSOP  |
| Function                   | Step-Down  |
| Frequency - Switching      | 250kHz ~ 780kHz  |
| Number of Outputs          | 2  |
| Output Configuration       | Positive   |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 30 V   |
| Topology                   | Buck   |
| Control Features           | Current Limit, Enable, Frequency Control, Power Good,                      |
| Output Phases              | 2  |
| Duty Cycle (Max)           | 97.2%  |
| Synchronous Rectifier      | Yes  |
| Clock Sync                 | No   |
| Serial Interfaces          | -  |
| Packaging                  | Tube   |

















































LTC3850IGN#PBF is New Original in Stock, Search LTC3850IGN#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3850IGN#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3850IGN#PBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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|--|---|---|---|
| <p><b>In:</b></p>  <p><b>LTC3850IGN#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG CTRLR BUCK 28SSOP</p> |  <p><b>LTC3850GN-1</b><br/>LT/PBF<br/>LTC3850GN-1 LT/PBF</p> |  <p><b>LTC3850IGN#TRPBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG CTRLR BUCK 28SSOP</p> |  <p><b>LTC3850IGN-1</b><br/>LINEAR<br/>LINEAR SSOP28</p> |
|  <p><b>LTC3850GN-1#TRPBF.</b><br/>LT<br/>LT TSSOP28</p>   |  <p><b>LTC3850IGN</b><br/>LINEAR<br/>LTC3850IGN LINEAR</p>   |  <p><b>LTC3850GN-1#TRPBF</b><br/>LT<br/>LTC3850GN-1#TRPBF LT</p>  |  <p><b>LTC3850GN-2</b><br/>LT<br/>LTC3850GN-2 LT</p>     |

### Hot Parts

More

- |   |  |  |  |   |
|---|--|--|--|---|
|  0201ZC102KAT2A    |  06033A530JAT2A       |  08053A182JAT4A     |  155124YS73200       |  2225WC102MAT1A  |
|  AC0402JRNPO9BN390 |  AP1280AGN3           |  AP3591FNTR-G1      |  ATMEGA48PA-PU       |  B72590T140L60V7 |
|  BQ24751ARHDR      |  BULD118D-1           |  BZT52C3V3T1G       |  C1608C0G2A100D080AA |  C3216JB1C224KT  |
|  CBS100481R8       |  CGJ3E3C0G2D221J080AA |  CY62256V-70SNC     |  EKMG101ELL4R7ME11D  |  FAN6520AIMX     |
|  FAN7318AMX        |  FQAF16N25            |  GCM0335C1E130JD03D |  GQM1885C1H470GB01D  |  H11AV2AVM       |
|  HY6264ALP-10      |  JS28F256M29EWHWA     |  LC75854W-TLM-E     |  LMR12010YMKX/NOPB   |  LMX2306SLEX     |
|  MAX149BCAP+T      |  MAX1786AEUI+T        |  MAX4734EUB+T       |  MAX5513EUA+T        |  MAZ802400L      |
|  MIG5J101L         |  MJD122TF             |  MP1035EF-LF        |  OJE-SH-112LMH       |  RM06FTN1020     |
|  S3B-13-F          |  SCM1205M             |  SKN1M20/18         |  SM8S26HE3/2D        |  SMP30-120       |
|  T1329N20TOF       |  TMCMA1V105MTRV       |  UMK105CG080CV-F    |  XC6SLX25-N3CSG324C  |  ZXMN2A03E6      |

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