
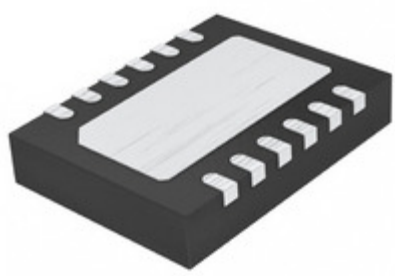




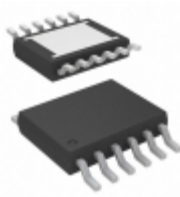
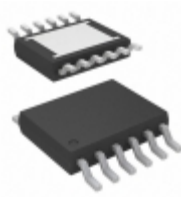
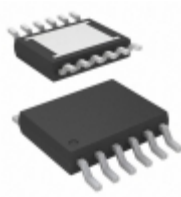




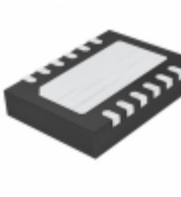
|  |  |  |
|--|--|--|
|  | <h2 style="color: #E67E22;">LTC3864IDE#PBF</h2>  |  |
|  | <b>Manufacturer Part Number:</b>   | <a href="#">LTC3864IDE#PBF</a>                     |
|  | <b>Manufacturer/Brand:</b>   | <a href="#">Linear Technology / Analog Devices</a> |
|  | <b>Part of Description:</b>  | IC REG CTRLR BUCK 12DFN                            |
| <b>Datasheets:</b>   |  <a href="#">LTC3864IDE#PBF.pdf</a> |  |
| <b>RoHS Status:</b>  |  Lead free / RoHS                   |  |
| <b>Stock Condition:</b>  | Compliant<br>New original, 1700 pcs Stock Available.   |  |
| <b>Ship From:</b>  | Hong Kong  |  |
| <b>Shipment Way:</b>   | DHL/Fedex/TNT/UPS/EMS  |  |
| <p>Image may be representation.<br/>See specs for product details.</p>           |  |  |

### Specifications

|                            |  |
|----------------------------|--|
| Part Number                | <a href="#">LTC3864IDE#PBF</a>   |
| Manufacturer               | <a href="#">Linear Technology / Analog Devices</a>                         |
| Description                | IC REG CTRLR BUCK 12DFN  |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                | 1700 pcs Stock   |
| Series                     | -  |
| Operating Temperature      | -40°C ~ 125°C (TJ)   |
| Output Type                | Transistor Driver  |
| Package / Case             | 12-WDFDN Exposed Pad   |
| Supplier Device Package    | 12-DFN (4x3)   |
| Function                   | Step-Down  |
| Frequency - Switching      | 50kHz ~ 850kHz   |
| Number of Outputs          | 1  |
| Output Configuration       | Positive   |
| Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 60 V   |
| Topology                   | Buck   |
| Control Features           | Current Limit, Enable, Frequency Control, Power Good,                      |
| Output Phases              | 1  |
| Duty Cycle (Max)           | 100%   |
| Synchronous Rectifier      | No   |
| Clock Sync                 | No   |
| Serial Interfaces          | -  |
| Packaging                  | Tube   |

LTC3864IDE#PBF is New Original in Stock, Search LTC3864IDE#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3864IDE#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3864IDE#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>LTC3864IMSE#TRPBF</b><br/>Linear Technology / Analog Devices<br/>IC REG CTRLR BUCK 12MSOP</p> |  <p><b>LTC3864HMSE#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG CTRLR BUCK 12MSOP</p>   |  <p><b>LTC3864IMSE#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG CTRLR BUCK 12MSOP</p>         |  <p><b>LTC3864IDE#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG CTRLR BUCK 12DFN</p>           |
|  <p><b>LTC3864HMSE#PBF</b><br/>Linear Technology / Analog Devices<br/>IC REG CTRLR BUCK 12MSOP</p>                     |  <p><b>LTC3864HMSE#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG CTRLR BUCK 12MSOP</p> |  <p><b>LTC3864IMSE#PBF</b><br/>Linear Technology / Analog Devices<br/>IC REG CTRLR BUCK 12MSOP</p> |  <p><b>LTC3864IDE#TRPBF</b><br/>Linear Technology / Analog Devices<br/>IC REG CTRLR BUCK 12DFN</p> |

### Hot Parts

More

|                |               |                   |                    |                    |
|----------------|---------------|-------------------|--------------------|--------------------|
| 08052U5R6DAT2A | AD587JR.      | AD73311LARSZ      | D AD7790BRMZ-REEL  | AN78L09M           |
| AS1PK-M3/84A   | AT27C010-12JC | D AT5510N_GRE     | ATT7022DU          | B39389-L9653-M100  |
| BD4746G-TR     | BD6581GU-E2   | CGA0402MLC-05G    | CL21B475KPFNNE     | CSTCR4M00G53-RO    |
| D CXTA42TR     | DD40F-140     | DZ2S270M0L        | FQA10N80C_F109     | GRM42A5C3F180JW01L |
| ISL6125RZ      | LDR2533PT     | LP3965ES-2.5      | LTC1760IFW#PBF     | MAX1232CSA+        |
| MC7812CTG      | MM3620F05RRE  | D NSS30201MR6T1G  | P0603BI-G          | PC4SD11YXZC        |
| PD55F-40       | PHD3055L      | PTZTE254.7B       | RFB300-48S28-R5T   | S-1165B25MC-N6K-TF |
| SBR20150CTFP   | SC500C30      | SDIN5C4-16G       | SF-1206S500-2      | SKKT253/08         |
| SKT130/14E     | SN105103PJM   | SN74LVC1G126DCKR  | D SN74LVC2G157DCTR | SPMWH1228MD5WAVKSK |
| T405-600B-TR   | TC7660SEOA713 | TPS3620-33MDGKPRE | TRSF3243CDBR       | USB2512A           |

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

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