





|  |   |  |
|--|---|--|
|  | <h2 style="color: #E67E22;">LT1768CGN#PBF</h2>  |  |
|  | <b>Manufacturer Part Number:</b>  | <a href="#">LT1768CGN#PBF</a>                      |
|  | <b>Manufacturer/Brand:</b>  | <a href="#">Linear Technology / Analog Devices</a> |
|  | <b>Part of Description:</b>   | IC CTRLR CCFL SGL/MULT HP 16SSOP                   |
| <b>Datasheets:</b>   |  <a href="#">LT1768CGN#PBF.pdf</a> |  |
| <b>RoHS Status:</b>  |  Lead free / RoHS                  |  |
| <b>Stock Condition:</b>  | Compliant<br>New original, 142 pcs Stock Available.   |  |
| <b>Ship From:</b>  | Hong Kong   |  |
| <b>Shipment Way:</b>   | DHL/Fedex/TNT/UPS/EMS   |  |
| <p>Image may be representation. See specs for product details.</p>               |   |  |

### Specifications

|                              |  |
|------------------------------|--|
| Part Number                  | LT1768CGN#PBF  |
| Manufacturer                 | Linear Technology / Analog Devices                   |
| Description                  | IC CTRLR CCFL SGL/MULT HP 16SSOP                     |
| Category                     | Integrated Circuits (ICs) > PMIC - Lighting, Ballast |
| Part Status                  | 142 pcs Stock  |
| Series                       | -  |
| Frequency                    | 300kHz ~ 410kHz                                      |
| Current - Supply             | 7mA  |
| Operating Temperature        | 0°C ~ 125°C  |
| Mounting Type                | Surface Mount  |
| Type                         | CCFL Controller                                      |
| Package / Case               | 16-SSOP (0.154", 3.90mm Width)                       |
| Supplier Device Package      | 16-SSOP  |
| Voltage - Supply             | 8 V ~ 24 V   |
| Current - Output Source/Sink | -  |
| Dimming                      | Yes  |
| Packaging                    | Tube   |

LT1768CGN#PBF is New Original in Stock, Search LT1768CGN#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT1768CGN#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LT1768CGN#PBF : Info@Y-IC.com

### You May Be Also Be interested

In:

|  |   |  |  |
|--|---|--|--|
|  <p><b>LT1767EMS8E-5#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK SEPIC 5V 1.5A<br/>8MSOP</p>             |  <p><b>LT1768CGN#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC CTRLR CCFL SGL/MULT HP<br/>16SSOP</p> |  <p><b>LT1768IGN#PBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC CTRLR CCFL SGL/MULT HP<br/>16SSOP</p> |  <p><b>LT1767EMS8E-5#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK SEPIC 5V 1.5A<br/>8MSOP</p> |
|  <p><b>LT1767EMS8E-5#TRPBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG BUCK SEPIC 5V 1.5A<br/>8MSOP</p> |  <p><b>LT1768CGN</b><br/>LINEAR<br/>LT1768CGN LINEAR</p>   |  <p><b>LT1768IGN</b><br/>LINEAR<br/>LT1768IGN LINEAR</p>   |  <p><b>LT1767EMSE</b><br/>LT<br/>LT MSOP</p>  |

### Hot Parts

More

- |                        |                      |                      |                         |                        |
|------------------------|----------------------|----------------------|-------------------------|------------------------|
| ⚙️ 12101C563KAT4A      | ➡️ 12102C223KAT2A    | ➡️ 12103C224KAT2M    | D AA3000-40-9X          | ➡️ AD8317ACPZ-R7       |
| ⚡️ ADP1713AUJZ-0.9     | ⚙️ AP2132MP-1.5TR    | D BFG325W/XR         | ➡️ BZX384-B16/DG        | ➡️ C0603X7R0J222M030BA |
| ⚙️ C1608X7R1H333M080AA | ⚡️ CC0603KRX7R7BB274 | ⚙️ CDBC580-HF        | ➡️ CGA5L3X5R1H475M160AB | ➡️ CLLD11X7R0J684M     |
| D CTZ2E-03A-W2-P       | ⚙️ CY22392ZC-366     | ⚡️ D15VBA80          | ⚙️ FF450R12KE4P         | ➡️ HKQ0603S12NJ-T      |
| ➡️ IHLP6767GZER220M01  | ➡️ IP4254CZ12-6.118  | ⚙️ ITM-261-CU        | ⚡️ LM393AMX             | ➡️ LQH55PN220MR0L      |
| ➡️ LT1317CS8#TRPBF     | ➡️ MAX5593EUI+       | D MBM200HT12HY       | ⚙️ MLK1005S47NJT000     | ⚡️ MMBT2222A_R1_00001  |
| ⚙️ N540CH15GOO         | D NDB6030L           | ➡️ PIC16LC72T-04I/SS | ➡️ R1200CH12            | ➡️ SI4405DY-T1-GE3     |
| ⚡️ SKT290F14DV         | ⚙️ SLE97CSNFX1M04PE  | ➡️ SLVU2.8.TCT       | ➡️ SSM2211S-REEL        | ➡️ STFI6N80K5          |
| ⚙️ STP16DP05MTR        | ⚡️ TLV431IDBZRD4     | ⚙️ TMK316B7224MF-T   | D TPS61220DCKR          | ➡️ UCC35701PW          |
| ➡️ UPA1716G-E2.        | ⚙️ VI-222-06         | ⚡️ VI-LU4-EW         | ⚙️ WL322522-2R2K        | ➡️ ZMM5232B-TG         |

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.

Copyright © 2019 YIC International Co., Limited