

# LTC1643AL-1CGN#PBF

#### LTC1643AL-1CGN#PBF Information



For Reference Only

Part Number LTC1643AL-1CGN#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Hot Swap Controllers

**Description** IC CTRLR HOTSWAP PCI BUS 16SSOP

**Package** 16-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## LTC1643AL-1CGN#PBF Specifications

| Manufacturer Part Number | LTC1643AL-1CGN#PBF                      |
|--------------------------|---|
| Manufacturer             | Linear Technology                       |
| Category                 | Integrated Circuits (ICs)               |
|                          | PMIC - Hot Swap Controllers             |
| Package                  | 16-SSOP (0.154", 3.90mm Width)          |
| Series                   | -                                       |
| Туре                     | Hot Swap Controller                     |
| Number of Channels       | 4                                       |
| Internal Switch(s)       | Both                                    |
| Applications             | CompactPCI?                             |
| Features                 | Latched Fault, Thermal Limit, UVLO      |
| Programmable Features    | Current Limit, Fault Timeout, Slew Rate |
| Voltage - Supply         | 3.3V, 5V, ±12V                          |
| Current - Output (Max)   | 200mA, 500mA                            |
| Operating Temperature    | 0°C ~ 70°C                              |
| Current - Supply         | -                                       |
| Mounting Type            | Surface Mount                           |
| Package / Case           | 16-SSOP (0.154", 3.90mm Width)          |
| Supplier Device Package  | 16-SSOP                                 |
|                          | Report errors?                          |

### LTC1643AL-1CGN#PBF Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LTC1643AL-1CGN#PBF Payment Methods



















# LTC1643AL-1CGN#PBF Shipping Methods













If you have any question about LTC1643AL-1CGN#PBF, please do not hesitate to contact us!

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