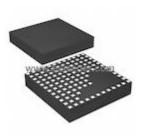




# LTM4601EY#PBF Information



For Reference Only

Part Number LTM4601EY#PBF Manufacturer Linear Technology

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** IC UMODULE DC-DC 12A 28V 118-BGA

Package 118-BBGA Module

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.









# LTM4601EY#PBF Specifications

| Manufacturer Part Number | LTM4601EY#PBF   |
|--------------------------|---|
| Manufacturer             | Linear Technology                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 118-BBGA Module                                       |
| Series                   | Module?   |
| Type                     | Non-Isolated PoL Module                               |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 4.5V  |
| Voltage - Input (Max)    | 20V   |
| Voltage - Output 1       | 1.5V  |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 12A   |
| Power (Watts)            | -   |
| Voltage - Isolation      | -   |
| Applications             | ITE (Commercial)                                      |
| Features                 | OVP, SCP, UVLO  |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | 95%   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 118-BBGA Module                                       |
| Size / Dimension         | 0.59" L x 0.59" W x 0.13" H (15.0mm x 15.0mm x 3.4mm) |
|                          |   |

| Supplier Device Package | 118-BGA (15x15) |
|-------------------------|-----------------|
| Control Features        | -               |
|                         | Report errors?  |

#### LTM4601EY#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.

## LTM4601EY#PBF Payment Methods

































If you have any question about LTM4601EY#PBF, please do not hesitate to contact us!

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