

# LTM4630AEV#PBF

## LTM4630AEV#PBF Information

Part Number LTM4630AEV#PBF
Manufacturer Linear Technology

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CNVRTR 2X0.6-5.3V 144BGA

Package 144-BLGA 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**

For Reference Only

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.









# LTM4630AEV#PBF Specifications

| Manufacturer Part Number | LTM4630AEV#PBF  |
|--------------------------|---|
| Manufacturer             | Linear Technology                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 144-BLGA Module                                       |
| Series                   | Module?   |
| Туре                     | Non-Isolated PoL Module                               |
| Number of Outputs        | 2   |
| Voltage - Input (Min)    | 4.5V  |
| Voltage - Input (Max)    | 15V   |
| Voltage - Output 1       | 0.6 ~ 5.3 V   |
| Voltage - Output 2       | 0.6 ~ 5.3 V   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 18A, 18A  |
| Power (Watts)            | -   |
| Voltage - Isolation      | -   |
| Applications             | ITE (Commercial)                                      |
| Features                 | OCP, OVP  |
| Operating Temperature    | -40°C ~ 125°C   |
| Efficiency               | -   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 144-BLGA Module                                       |
| Size / Dimension         | 0.63" L x 0.63" W x 0.17" H (16.0mm x 16.0mm x 4.4mm) |
|                          |   |

| Supplier Device Package | 144-LGA (16x16) |
|-------------------------|-----------------|
| Control Features        | -               |
|                         | Report errors?  |

#### LTM4630AEV#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.

## LTM4630AEV#PBF Payment Methods



















# LTM4630AEV#PBF Shipping Methods













If you have any question about LTM4630AEV#PBF, please do not hesitate to contact us!

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