

# LTM4630EY-1A#PBF

### LTM4630EY-1A#PBF Information



For Reference Only

Part Number LTM4630EY-1A#PBF Manufacturer Linear Technology

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CNVRTR 2X0.6-1.8V 144BGA

Package 144-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.









# LTM4630EY-1A#PBF Specifications

| Manufacturer Part Number | LTM4630EY-1A#PBF                                      |
|--------------------------|---|
| Manufacturer             | Linear Technology                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 144-BBGA 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 ~ 1.8 V   |
| Voltage - Output 2       | 0.6 ~ 1.8 V   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 18A, 18A  |
| Power (Watts)            | -   |
| Voltage - Isolation      | -   |
| Applications             | ITE (Commercial)                                      |
| Features                 | OCP, OTP, OVP, SCP, UVLO                              |
| Operating Temperature    | -40°C ~ 125°C   |
| Efficiency               | -   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 144-BBGA Module                                       |
| Size / Dimension         | 0.63" L x 0.63" W x 0.20" H (16.0mm x 16.0mm x 5.0mm) |
|                          |   |

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

#### LTM4630EY-1A#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.

## LTM4630EY-1A#PBF Payment Methods



















## LTM4630EY-1A#PBF Shipping Methods













If you have any question about LTM4630EY-1A#PBF, please do not hesitate to contact us!

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