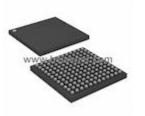




### **LTM4630IY Information**



For Reference Only

Part Number LTM4630IY

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.









## **LTM4630IY Specifications**

Manufacturer Part Number	LTM4630IY
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?

#### LTM4630IY 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.

### **LTM4630IY Payment Methods**



















# **LTM4630IY Shipping Methods**













If you have any question about LTM4630IY, please do not hesitate to contact us!

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