

**LTM8048MPY Information**


For Reference Only

**Part Number** [LTM8048MPY](#)  
**Manufacturer** Linear Technology  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CNVRTR 2.5-13V 1.2-12V BGA  
**Package** 45-BBGA Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTM8048MPY Specifications**

Manufacturer Part Number	<a href="#">LTM8048MPY</a>
Manufacturer	Linear Technology
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	45-BBGA Module
Series	Module?
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	3.1V
Voltage - Input (Max)	32V
Voltage - Output 1	2.5 ~ 13 V
Voltage - Output 2	1.2 ~ 12 V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	440mA, 300mA
Power (Watts)	-
Voltage - Isolation	725V
Applications	ITE (Commercial)
Features	-
Operating Temperature	-55°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	45-BBGA Module
Size / Dimension	0.44" L x 0.35" W x 0.19" H (11.3mm x 9.0mm x 4.9mm)

Supplier Device Package	45-BGA (11.25x9)
Control Features	-

[Report errors?](#)

### LTM8048MPY 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.

### LTM8048MPY Payment Methods



### LTM8048MPY Shipping Methods



If you have any question about LTM8048MPY, please do not hesitate to contact us!  
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