

LTM8048IY Information


For Reference Only

Part Number [LTM8048IY](#)
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


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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.


LTM8048IY Specifications

Manufacturer Part Number	LTM8048IY
Manufacturer	Linear Technology
Category	Power Supplies - Board Mount DC DC Converters
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	-40°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?](#)

LTM8048IY 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.

LTM8048IY Payment Methods



LTM8048IY Shipping Methods



If you have any question about LTM8048IY, please do not hesitate to contact us!
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