

LTM4624IY Information


For Reference Only

Part Number [LTM4624IY](#)
Manufacturer Linear Technology
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.6-5.5V 22W
Package 25-PowerBBGA 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.


LTM4624IY Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | LTM4624IY |
| Manufacturer | Linear Technology |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 25-PowerBBGA Module |
| Series | Module? |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.375V |
| Voltage - Input (Max) | 14V |
| Voltage - Output 1 | 0.6 ~ 5.5 V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 4A |
| Power (Watts) | - |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | OCP, OTP, OVP, UVLO |
| Operating Temperature | -40°C ~ 125°C |
| Efficiency | - |
| Mounting Type | Surface Mount |
| Package / Case | 25-PowerBBGA Module |
| Size / Dimension | 0.25" L x 0.25" W x 0.20" H (6.3mm x 6.3mm x 5.0mm) |

| | |
|-------------------------|--------------------|
| Supplier Device Package | 25-BGA (6.25x6.25) |
| Control Features | - |

[Report errors?](#)

LTM4624IY 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.

LTM4624IY Payment Methods



LTM4624IY Shipping Methods



If you have any question about LTM4624IY, please do not hesitate to contact us!
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