

LTM8064IY Information


For Reference Only

Part Number [LTM8064IY](#)
Manufacturer Linear Technology
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC REG 58VIN 6A CVCC BGA
Package 108-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.


LTM8064IY Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | LTM8064IY |
| Manufacturer | Linear Technology |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 108-BBGA Module |
| Series | Module? |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 6V |
| Voltage - Input (Max) | 58V |
| Voltage - Output 1 | 1.2 ~ 36 V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 6A |
| Power (Watts) | - |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | OTP, UVLO |
| Operating Temperature | -40°C ~ 125°C |
| Efficiency | - |
| Mounting Type | Surface Mount |
| Package / Case | 108-BBGA Module |
| Size / Dimension | 0.63" L x 0.47" W x 0.14" H (16.0mm x 12.0mm x 3.5mm) |

| | |
|--------------------------------|-------------------|
| Supplier Device Package | 108-BGA (16x11.9) |
| Control Features | - |
| Report errors? | |

LTM8064IY 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.

LTM8064IY Payment Methods



LTM8064IY Shipping Methods



If you have any question about LTM8064IY, please do not hesitate to contact us!

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