

LTM8045MPY#PBF Information


For Reference Only

Part Number [LTM8045MPY#PBF](#)
Manufacturer Linear Technology
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC-DC CONVRT +/-2.5V +/-15V 0.7A
Package 40-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.


LTM8045MPY#PBF Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | LTM8045MPY#PBF |
| Manufacturer | Linear Technology |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 40-BBGA Module |
| Series | Module? |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.8V |
| Voltage - Input (Max) | 18V |
| Voltage - Output 1 | -2.5 ~ -15 V, 2.5 ~ 15 V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 700mA |
| Power (Watts) | - |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | OTP, UVLO |
| Operating Temperature | -55°C ~ 125°C |
| Efficiency | - |
| Mounting Type | Surface Mount |
| Package / Case | 40-BBGA Module |
| Size / Dimension | 0.44" L x 0.25" W x 0.19" H (11.3mm x 6.3mm x 4.9mm) |

| | |
|--------------------------------|---------------------|
| Supplier Device Package | 40-BGA (11.25x6.25) |
| Control Features | - |
| Report errors? | |

LTM8045MPY#PBF 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.

LTM8045MPY#PBF Payment Methods



LTM8045MPY#PBF Shipping Methods



If you have any question about LTM8045MPY#PBF, please do not hesitate to contact us!

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