

**LTM8057EY#PBF Information**


For Reference Only

**Part Number** [LTM8057EY#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 2.5-12V 5W  
**Package** 38-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.


**LTM8057EY#PBF Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LTM8057EY#PBF</a>                                    |
| Manufacturer             | Linear Technology  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 38-BBGA Module   |
| Series                   | Module?  |
| Type                     | Isolated Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 3.1V   |
| Voltage - Input (Max)    | 31V  |
| Voltage - Output 1       | 2.5 ~ 12 V   |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 440mA  |
| Power (Watts)            | -  |
| Voltage - Isolation      | 3kV (3000V)  |
| Applications             | ITE (Commercial)   |
| Features                 | UVLO   |
| Operating Temperature    | -40°C ~ 125°C  |
| Efficiency               | -  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 38-BBGA Module   |
| Size / Dimension         | 0.44" L x 0.35" W x 0.17" H (11.3mm x 9.0mm x 4.4mm)             |

|                         |                  |
|-------------------------|------------------|
| Supplier Device Package | 38-BGA (11.25x9) |
| Control Features        | -                |

[Report errors?](#)

### LTM8057EY#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.

### LTM8057EY#PBF Payment Methods



### LTM8057EY#PBF Shipping Methods



If you have any question about LTM8057EY#PBF, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)