

**LTM8026IY Information**


For Reference Only

**Part Number** [LTM8026IY](#)  
**Manufacturer** Linear Technology  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** IC MOD REG CVCC 36V 5A SD 81BGA  
**Package** 81-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)


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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.


**LTM8026IY Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LTM8026IY</a>  |
| Manufacturer             | Linear Technology  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 81-BBGA Module   |
| Series                   | Module?  |
| Type                     | Non-Isolated PoL Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 6V   |
| Voltage - Input (Max)    | 36V  |
| Voltage - Output 1       | 1.2 ~ 24 V   |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 5A   |
| Power (Watts)            | -  |
| Voltage - Isolation      | -  |
| Applications             | ITE (Commercial)   |
| Features                 | OTP, OVP, SCP  |
| Operating Temperature    | -40°C ~ 125°C  |
| Efficiency               | -  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 81-BBGA Module   |
| Size / Dimension         | 0.59" L x 0.44" W x 0.11" H (15.0mm x 11.3mm x 2.8mm)            |

|                         |                   |
|-------------------------|-------------------|
| Supplier Device Package | 81-BGA (15x11.25) |
| Control Features        | -                 |

[Report errors?](#)

### LTM8026IY 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.

### LTM8026IY Payment Methods



### LTM8026IY Shipping Methods



If you have any question about LTM8026IY, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)