

**MA27077G0L Information**


For Reference Only

**Part Number** [MA27077G0L](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN 35V 100MA SSSMINI2  
**Package** 2-SMD, Flat Lead  
 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.


**MA27077G0L Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">MA27077G0L</a>  |
| Manufacturer                      | Panasonic Electronic Components   |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Rectifiers - Single</a> |
| Package                           | 2-SMD, Flat Lead  |
| Series                            | -   |
| Diode Type                        | Standard  |
| Voltage - DC Reverse (Vr) (Max)   | 35V   |
| Current - Average Rectified (Io)  | 100mA (DC)  |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA  |
| Speed                             | Small Signal =< 200mA (Io), Any Speed   |
| Reverse Recovery Time (trr)       | -   |
| Current - Reverse Leakage @ Vr    | 100nA @ 33V   |
| Capacitance @ Vr, F               | 1.2pF @ 6V, 1MHz  |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 2-SMD, Flat Lead  |
| Supplier Device Package           | SSSMINI2-F3   |
| Operating Temperature - Junction  | -25°C ~ 85°C  |

[Report errors?](#)

## MA27077G0L 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.

## MA27077G0L Payment Methods



## MA27077G0L Shipping Methods



If you have any question about MA27077G0L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)