

**MA27V1300L Information**


For Reference Only

**Part Number** [MA27V1300L](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
[Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)  
**Description** DIODE VARIABLE CAP 12V SSS-MINI  
**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.


**MA27V1300L Specifications**

|                              |                                                                                                        |
|------------------------------|--------------------------------------------------------------------------------------------------------|
| Manufacturer Part Number     | <a href="#">MA27V1300L</a>                                                                             |
| Manufacturer                 | Panasonic Electronic Components                                                                        |
| Category                     | Discrete Semiconductor Products<br><a href="#">Diodes - Variable Capacitance (Varicaps, Varactors)</a> |
| Package                      | 2-SMD, Flat Lead                                                                                       |
| Series                       | -                                                                                                      |
| Capacitance @ Vr, F          | 5.81pF @ 3V, 1MHz                                                                                      |
| Capacitance Ratio            | 2.23                                                                                                   |
| Capacitance Ratio Condition  | C1/C3                                                                                                  |
| Voltage - Peak Reverse (Max) | 12V                                                                                                    |
| Diode Type                   | Single                                                                                                 |
| Q @ Vr, F                    | -                                                                                                      |
| Operating Temperature        | 125°C (TJ)                                                                                             |
| Mounting Type                | Surface Mount                                                                                          |
| Package / Case               | 2-SMD, Flat Lead                                                                                       |
| Supplier Device Package      | SSSMINI2-F1                                                                                            |

[Report errors?](#)

## MA27V1300L 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.

## MA27V1300L Payment Methods



## MA27V1300L Shipping Methods



If you have any question about MA27V1300L, please do not hesitate to contact us!

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

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