

**P4SMA9.1CA Information**


For Reference Only

**Part Number** [P4SMA9.1CA](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
     [TVS - Diodes](#)  
**Description** TVS DIODE 7.78VWM 13.4VC SMD  
**Package** DO-214AC, SMA  
 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.


**P4SMA9.1CA Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">P4SMA9.1CA</a>                         |
| Manufacturer                     | Littelfuse Inc.                                    |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | DO-214AC, SMA                                      |
| Series                           | P4SMA  |
| Type                             | Zener  |
| Unidirectional Channels          | -  |
| Bidirectional Channels           | 1  |
| Voltage - Reverse Standoff (Typ) | 7.78V  |
| Voltage - Breakdown (Min)        | 8.65V  |
| Voltage - Clamping (Max) @ Ipp   | 13.4V  |
| Current - Peak Pulse (10/1000µs) | 30.6A  |
| Power - Peak Pulse               | 400W   |
| Power Line Protection            | No   |
| Applications                     | General Purpose                                    |
| Capacitance @ Frequency          | -  |
| Operating Temperature            | -65°C ~ 150°C (TJ)                                 |
| Mounting Type                    | Surface Mount                                      |
| Package / Case                   | DO-214AC, SMA                                      |
| Supplier Device Package          | DO-214AC (SMA)                                     |

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## P4SMA9.1CA 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.

## P4SMA9.1CA Payment Methods



## P4SMA9.1CA Shipping Methods



If you have any question about P4SMA9.1CA, please do not hesitate to contact us!

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

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