

**562R5GAT50 Information**


For Reference Only

**Part Number** [562R5GAT50](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 500PF 1KV X5F RADIAL  
**Package** Radial, Disc  
 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.


**562R5GAT50 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">562R5GAT50</a>                       |
| Manufacturer             | Vishay BC Components                             |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | Radial, Disc                                     |
| Series                   | Cera-Mite 562R                                   |
| Capacitance              | 500pF  |
| Tolerance                | ±20%   |
| Voltage - Rated          | 1000V (1kV)                                      |
| Temperature Coefficient  | X5F  |
| Operating Temperature    | -55°C ~ 105°C                                    |
| Features                 | -  |
| Ratings                  | -  |
| Applications             | General Purpose                                  |
| Failure Rate             | -  |
| Mounting Type            | Through Hole                                     |
| Package / Case           | Radial, Disc                                     |
| Size / Dimension         | 0.252" Dia (6.40mm)                              |
| Height - Seated (Max)    | 0.377" (9.58mm)                                  |
| Thickness (Max)          | -  |
| Lead Spacing             | 0.252" (6.40mm)                                  |
| Lead Style               | Straight   |

[Report errors?](#)

## 562R5GAT50 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.

## 562R5GAT50 Payment Methods



## 562R5GAT50 Shipping Methods



If you have any question about 562R5GAT50, please do not hesitate to contact us!

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

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