

**199D224X9050A1V1E3 Information**

[www.heisener.com](http://www.heisener.com)

For Reference Only

**Part Number** [199D224X9050A1V1E3](#)  
**Manufacturer** Vishay Sprague  
**Category** Capacitors  
     [Tantalum Capacitors](#)  
**Description** CAP TANT 0.22UF 50V 10% RADIAL  
**Package** Radial  
 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.


**199D224X9050A1V1E3 Specifications**

Manufacturer Part Number	<a href="#">199D224X9050A1V1E3</a>
Manufacturer	Vishay Sprague
Category	Capacitors <a href="#">Tantalum Capacitors</a>
Package	Radial
Series	TANTALEX?, 199D
Capacitance	0.22μF
Tolerance	±10%
Voltage - Rated	50V
Type	Conformal Coated
ESR (Equivalent Series Resistance)	-
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.173" Dia (4.40mm)
Height - Seated (Max)	0.280" (7.11mm)
Lead Spacing	0.100" (2.54mm)
Manufacturer Size Code	A
Features	General Purpose
Failure Rate	-

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## 199D224X9050A1V1E3 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.

## 199D224X9050A1V1E3 Payment Methods



## 199D224X9050A1V1E3 Shipping Methods



If you have any question about 199D224X9050A1V1E3, please do not hesitate to contact us!

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