

**173D685X9050Y Information**


For Reference Only

**Part Number** [173D685X9050Y](#)  
**Manufacturer** Vishay Sprague  
**Category** Capacitors  
[Tantalum Capacitors](#)  
**Description** CAP TANT 6.8UF 50V 10% AXIAL  
**Package** Axial  
 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.


**173D685X9050Y Specifications**

Manufacturer Part Number	<a href="#">173D685X9050Y</a>
Manufacturer	Vishay Sprague
Category	Capacitors <a href="#">Tantalum Capacitors</a>
Package	Axial
Series	TANTALEX?, 173D
Capacitance	6.8μF
Tolerance	±10%
Voltage - Rated	50V
Type	Molded
ESR (Equivalent Series Resistance)	-
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Through Hole
Package / Case	Axial
Size / Dimension	0.280" Dia x 0.550" L (7.11mm x 13.97mm)
Height - Seated (Max)	-
Lead Spacing	-
Manufacturer Size Code	Y
Features	General Purpose
Failure Rate	-

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## 173D685X9050Y 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.

## 173D685X9050Y Payment Methods



## 173D685X9050Y Shipping Methods



If you have any question about 173D685X9050Y, please do not hesitate to contact us!

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