

**V680ZT05P Information**


For Reference Only

**Part Number** V680ZT05P  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
 TVS - Varistors, MOVs  
**Description** VARISTOR 680V 400A DISC 5MM  
**Package** Disc 5mm  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**V680ZT05P Specifications**

Manufacturer Part Number	V680ZT05P
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Varistors, MOVs
Package	Disc 5mm
Series	ZT
Varistor Voltage (Min)	612V
Varistor Voltage (Typ)	680V
Varistor Voltage (Max)	748V
Current - Surge	400A
Energy	14J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	420VAC
Maximum DC Volts	560VDC
Capacitance @ Frequency	40pF @ 1MHz
Operating Temperature	-55°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	Disc 5mm

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## V680ZT05P 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.

## V680ZT05P Payment Methods



## V680ZT05P Shipping Methods



If you have any question about V680ZT05P, please do not hesitate to contact us!

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