

**V300SM20 Information**


For Reference Only

**Part Number** [V300SM20](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Varistors, MOVs](#)  
**Description** VARISTOR 468.5V 6.5KA DISC 20MM  
**Package** Disc 20mm, Tabbed SMD  
 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.


**V300SM20 Specifications**

Manufacturer Part Number	<a href="#">V300SM20</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">TVS - Varistors, MOVs</a>
Package	Disc 20mm, Tabbed SMD
Series	SM20
Varistor Voltage (Min)	420V
Varistor Voltage (Typ)	468.5V
Varistor Voltage (Max)	517V
Current - Surge	6.5kA
Energy	165J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	300VAC
Maximum DC Volts	405VDC
Capacitance @ Frequency	800pF @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	Disc 20mm, Tabbed SMD

[Report errors?](#)

## V300SM20 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.

## V300SM20 Payment Methods



## V300SM20 Shipping Methods



If you have any question about V300SM20, please do not hesitate to contact us!

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

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