

SMM4F8.5A-TR Information


For Reference Only

Part Number [SMM4F8.5A-TR](#)
Manufacturer STMicroelectronics
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 8.5VWM 19.5VC DO222AA
Package DO-222AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


SMM4F8.5A-TR Specifications

Manufacturer Part Number	SMM4F8.5A-TR
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	DO-222AA
Series	SMM4F, TRANSIL?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	8.5V
Voltage - Breakdown (Min)	9.5V
Voltage - Clamping (Max) @ Ipp	19.5V
Current - Peak Pulse (10/1000µs)	124A (8/20µs)
Power - Peak Pulse	400W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-222AA
Supplier Device Package	DO222-AA

[Report errors?](#)

SMM4F8.5A-TR 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.

SMM4F8.5A-TR Payment Methods



SMM4F8.5A-TR Shipping Methods



If you have any question about SMM4F8.5A-TR, please do not hesitate to contact us!

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