

SMDA05C-5.TBT Information


For Reference Only

Part Number [SMDA05C-5.TBT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 9.8VC
Package 8-SOIC
 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.


SMDA05C-5.TBT Specifications

Manufacturer Part Number	SMDA05C-5.TBT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Package	8-SOIC
Series	SMDAC-5
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	5
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	9.8V
Current - Peak Pulse (10/1000µs)	17A (8/20µs)
Power - Peak Pulse	300W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	350pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC
Supplier Device Package	8-SO

[Report errors?](#)

SMDA05C-5.TBT 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.

SMDA05C-5.TBT Payment Methods



SMDA05C-5.TBT Shipping Methods



If you have any question about SMDA05C-5.TBT, please do not hesitate to contact us!

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