

SMTPA180 Information


For Reference Only

Part Number [SMTPA180](#)
Manufacturer STMicroelectronics
Category Circuit Protection
[TVS - Thyristors](#)
Description THYRISTOR 180V 150A DO-214AA
Package DO-214AA, SMB
 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.


SMTPA180 Specifications

Manufacturer Part Number	SMTPA180
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Thyristors
Package	DO-214AA, SMB
Series	SMP, TRISIL?
Voltage - Breakover	240V
Voltage - Off State	180V
Voltage - On State	-
Current - Peak Pulse (8/20µs)	150A
Current - Peak Pulse (10/1000µs)	50A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	25pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB

[Report errors?](#)

SMTPA180 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.

SMTPA180 Payment Methods



SMTPA180 Shipping Methods



If you have any question about SMTPA180, please do not hesitate to contact us!

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