

SMP50-180 Information


For Reference Only

Part Number [SMP50-180](#)
Manufacturer STMicroelectronics
Category Circuit Protection
[TVS - Thyristors](#)
Description TRISIL 180V BIDIRECT SMA
Package DO-214AC, SMA
 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.


SMP50-180 Specifications

Manufacturer Part Number	SMP50-180
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Thyristors
Package	DO-214AC, SMA
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-214AC, SMA

[Report errors?](#)

SMP50-180 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.

SMP50-180 Payment Methods



SMP50-180 Shipping Methods



If you have any question about SMP50-180, please do not hesitate to contact us!

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