

SMP80MC-140 Information


For Reference Only

Part Number [SMP80MC-140](#)
Manufacturer STMicroelectronics
Category Circuit Protection
 [TVS - Thyristors](#)
Description TRISIL 80A 140V BIDIRECT SMB
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.


SMP80MC-140 Specifications

Manufacturer Part Number	SMP80MC-140
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Thyristors
Package	DO-214AA, SMB
Series	SMP, TRISIL?
Voltage - Breakover	180V
Voltage - Off State	140V
Voltage - On State	-
Current - Peak Pulse (8/20µs)	200A
Current - Peak Pulse (10/1000µs)	80A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	25pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB

[Report errors?](#)

SMP80MC-140 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.

SMP80MC-140 Payment Methods



SMP80MC-140 Shipping Methods



If you have any question about SMP80MC-140, please do not hesitate to contact us!

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