

NP0640SCT3G Information


For Reference Only

Part Number [NP0640SCT3G](#)
Manufacturer ON Semiconductor
Category Circuit Protection
 [TVS - Thyristors](#)
Description THYRISTOR 58V 100A 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.


NP0640SCT3G Specifications

Manufacturer Part Number	NP0640SCT3G
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Thyristors
Package	DO-214AA, SMB
Series	-
Voltage - Breakover	77V
Voltage - Off State	58V
Voltage - On State	4V
Current - Peak Pulse (8/20µs)	-
Current - Peak Pulse (10/1000µs)	100A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	222pF
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB

[Report errors?](#)

NP0640SCT3G 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.

NP0640SCT3G Payment Methods



NP0640SCT3G Shipping Methods



If you have any question about NP0640SCT3G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com