

P1900NERP Information



For Reference Only

Part Number [P1900NERP](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Thyristors](#)
Description SIDACTOR BI 140V 3000A TO263
Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
 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.



P1900NERP Specifications

Manufacturer Part Number	P1900NERP
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Thyristors
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	SIDACTor?
Voltage - Breakover	220V
Voltage - Off State	140V
Voltage - On State	4V
Current - Peak Pulse (8/20µs)	3000A (3kA)
Current - Peak Pulse (10/1000µs)	-
Current - Hold (Ih)	50mA
Number of Elements	1
Capacitance	650pF
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

[Report errors?](#)

P1900NERP 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.

P1900NERP Payment Methods



P1900NERP Shipping Methods



If you have any question about P1900NERP, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com