

P1800Q12BLRP Information


For Reference Only

Part Number [P1800Q12BLRP](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Thyristors](#)
Description SIDACTOR BI 220V 250A QFN SMD
Package 2-TDFN
 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.


P1800Q12BLRP Specifications

Manufacturer Part Number	P1800Q12BLRP
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Thyristors
Package	2-TDFN
Series	SIDACTor?
Voltage - Breakover	220V
Voltage - Off State	170V
Voltage - On State	5V
Current - Peak Pulse (8/20µs)	250A
Current - Peak Pulse (10/1000µs)	80A
Current - Hold (Ih)	150mA
Number of Elements	1
Capacitance	35pF
Mounting Type	Surface Mount
Package / Case	2-TDFN
	Report errors?

P1800Q12BLRP 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.

P1800Q12BLRP Payment Methods



P1800Q12BLRP Shipping Methods



If you have any question about P1800Q12BLRP, please do not hesitate to contact us!

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