

**P3100Q12BLRP Information**


For Reference Only

**Part Number** [P3100Q12BLRP](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** SIDACTOR BI 350V 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](mailto: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.


**P3100Q12BLRP Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">P3100Q12BLRP</a>                           |
| Manufacturer                     | Littelfuse Inc.  |
| Category                         | Circuit Protection<br><a href="#">TVS - Thyristors</a> |
| Package                          | 2-TDFN   |
| Series                           | SIDACTor?  |
| Voltage - Breakover              | 350V   |
| Voltage - Off State              | 275V   |
| 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   |
| <a href="#">Report errors?</a>   |  |

## P3100Q12BLRP 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.

## P3100Q12BLRP Payment Methods



## P3100Q12BLRP Shipping Methods



If you have any question about P3100Q12BLRP, please do not hesitate to contact us!

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

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