

**SPX1117M3-L-5-0 Information**


For Reference Only

**Part Number** [SPX1117M3-L-5-0](#)  
**Manufacturer** Exar Corporation  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 5V 800MA SOT223  
**Package** TO-261-4, TO-261AA  
 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.


**SPX1117M3-L-5-0 Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">SPX1117M3-L-5-0</a>   |
| Manufacturer                 | Exar Corporation  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | TO-261-4, TO-261AA  |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 20V   |
| Voltage - Output (Min/Fixed) | 5V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 1.3V @ 800mA  |
| Current - Output             | 800mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 10mA  |
| PSRR                         | 70dB (120Hz)  |
| Control Features             | -   |
| Protection Features          | Over Current, Over Temperature  |
| Operating Temperature        | -40°C ~ 125°C   |
| Mounting Type                | Surface Mount   |
| Package / Case               | TO-261-4, TO-261AA  |
| Supplier Device Package      | SOT-223   |

[Report errors?](#)

## SPX1117M3-L-5-0 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.

## SPX1117M3-L-5-0 Payment Methods



## SPX1117M3-L-5-0 Shipping Methods



If you have any question about SPX1117M3-L-5-0, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)