



## **LM78L12ACZ Information**



For Reference Only

Part Number LM78L12ACZ
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 12V 100MA TO92-3 **Package** TO-226-3, TO-92-3 (TO-226AA)

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.









# **LM78L12ACZ Specifications**

| Series                       | -                               |                |
|------------------------------|---------------------------------|----------------|
|                              |                                 |                |
| Output Configuration         | Positive                        |                |
| Output Type                  | Fixed                           |                |
| Number of Regulators         | 1                               |                |
| Voltage - Input (Max)        | 35V                             |                |
| Voltage - Output (Min/Fixed) | 12V                             |                |
| Voltage - Output (Max)       | -                               |                |
| Voltage Dropout (Max)        | -                               |                |
| Current - Output             | 100mA                           |                |
| Current - Quiescent (Iq)     | 6mA                             |                |
| Current - Supply (Max)       | -                               |                |
| PSRR                         | 65dB (120Hz)                    |                |
| Control Features             | -                               |                |
| Protection Features          | Over Temperature, Short Circuit |                |
| Operating Temperature        | -40°C ~ 125°C                   |                |
| Mounting Type                | Through Hole                    |                |
| Package / Case               | TO-226-3, TO-92-3 (TO-226AA)    |                |
| Supplier Device Package      | TO-92-3                         |                |
| -                            |                                 | Report errors? |

#### LM78L12ACZ 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.

### **LM78L12ACZ Payment Methods**

































If you have any question about LM78L12ACZ, please do not hesitate to contact us!

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