



## **MC78M15BTG Information**



For Reference Only

Part Number MC78M15BTG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 15V 500MA TO220AB

Package TO-220-3

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.









## **MC78M15BTG Specifications**

| Manufacturer Part Number     | MC78M15BTG                         |
|------------------------------|------------------------------------|
| Manufacturer                 | ON Semiconductor                   |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | TO-220-3                           |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 35V                                |
| Voltage - Output (Min/Fixed) | 15V                                |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | -                                  |
| Current - Output             | 500mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | -                                  |
| PSRR                         | 70dB (120Hz)                       |
| Control Features             | -                                  |
| Protection Features          | Over Temperature, Short Circuit    |
| Operating Temperature        | -40°C ~ 125°C                      |
| Mounting Type                | Through Hole                       |
| Package / Case               | TO-220-3                           |
| Supplier Device Package      | TO-220AB                           |
|                              | Report errors?                     |

#### MC78M15BTG 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.

# MC78M15BTG Payment Methods





















## MC78M15BTG Shipping Methods













If you have any question about MC78M15BTG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com