



### **MC33167TV Information**

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For Reference Only

Part Number MC33167TV

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK BOOST INV ADJ TO220

Package TO-220-5 Formed Leads

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.









## **MC33167TV Specifications**

| Manufacturer Part Number     | MC33167TV  |
|------------------------------|--|
| Manufacturer                 | ON Semiconductor                                       |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | TO-220-5 Formed Leads                                  |
| Series                       | -  |
| Function                     | Step-Up, Step-Down                                     |
| Output Configuration         | Positive or Negative                                   |
| Topology                     | Buck, Boost  |
| Output Type                  | Adjustable   |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 7.5V   |
| Voltage - Input (Max)        | 40V  |
| Voltage - Output (Min/Fixed) | 5.05V  |
| Voltage - Output (Max)       | 40V (Switch)   |
| Current - Output             | 5.5A (Switch)  |
| Frequency - Switching        | 72kHz  |
| Synchronous Rectifier        | No   |
| Operating Temperature        | -40°C ~ 85°C (TA)                                      |
| Mounting Type                | Through Hole   |
| Package / Case               | TO-220-5 Formed Leads                                  |
| Supplier Device Package      | TO-220-5   |
|                              | Report errors?   |

#### **MC33167TV 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.

## **MC33167TV Payment Methods**



















### MC33167TV Shipping Methods













If you have any question about MC33167TV, please do not hesitate to contact us!

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