



#### **MIC4576WT Information**



For Reference Only

Part Number MIC4576WT

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 3A TO220-5

Package TO-220-5

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.









# **MIC4576WT Specifications**

| Manufacturer Part Number     | MIC4576WT  |
|------------------------------|--|
| Manufacturer                 | Microchip Technology                                   |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | TO-220-5   |
| Series                       | -  |
| Function                     | Step-Down  |
| Output Configuration         | Positive   |
| Topology                     | Buck   |
| Output Type                  | Adjustable   |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 4V   |
| Voltage - Input (Max)        | 36V  |
| Voltage - Output (Min/Fixed) | 1.23V  |
| Voltage - Output (Max)       | 33V  |
| Current - Output             | 3A   |
| Frequency - Switching        | 200kHz   |
| Synchronous Rectifier        | No   |
| Operating Temperature        | -40°C ~ 85°C (TA)                                      |
| Mounting Type                | Through Hole   |
| Package / Case               | TO-220-5   |
| Supplier Device Package      | TO-220-5   |
|                              | Report errors?   |

#### **MIC4576WT 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.

# **MIC4576WT Payment Methods**





















### **MIC4576WT Shipping Methods**













If you have any question about MIC4576WT, please do not hesitate to contact us!

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