



#### MAX17504SATP+T Information

Heisener.com

For Reference Only

Part Number MAX17504SATP+T
Manufacturer Maxim Integrated

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

Regulators

**Description** 60V, 3A SYNCHRONOUS STEP-DOWN CO

Package

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.









## **MAX17504SATP+T Specifications**

| Manufacturer Part Number     | MAX17504SATP+T                                         |
|------------------------------|--------------------------------------------------------|
| Manufacturer                 | Maxim Integrated                                       |
| Category                     | Integrated Circuits (ICs)                              |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package                      | -                                                      |
| Series                       | Himalaya                                               |
| Function                     | Step-Down                                              |
| Output Configuration         | Positive                                               |
| Topology                     | Buck                                                   |
| Output Type                  | Adjustable                                             |
| Number of Outputs            | 1                                                      |
| Voltage - Input (Min)        | 4.5V                                                   |
| Voltage - Input (Max)        | 60V                                                    |
| Voltage - Output (Min/Fixed) | 0.9V                                                   |
| Voltage - Output (Max)       | 54V                                                    |
| Current - Output             | 3.5A                                                   |
| Frequency - Switching        | 200kHz ~ 2.2MHz                                        |
| Synchronous Rectifier        | Yes                                                    |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                     |
| Mounting Type                | -                                                      |
| Package / Case               | -                                                      |
| Supplier Device Package      | -                                                      |
|                              | Report errors?                                         |

#### MAX17504SATP+T 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.

## MAX17504SATP+T Payment Methods





















### MAX17504SATP+T Shipping Methods













If you have any question about MAX17504SATP+T, please do not hesitate to contact us!

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