

# MAX5066EUI+T

## **MAX5066EUI+T Information**

|  |                    |             | MAX5066EUI+T<br>Maxim Integrated<br>Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching<br>Controllers |                              |
|--|--------------------|-------------|---|------------------------------|
|  | ALLINGTON          | Description | IC REG CTRLR BUCK 28TSSOP   | in a local de la company     |
|  |                    | Package     | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad   | - 1917-9-1940<br>1917-9-1940 |
|  |                    |             | For the pricing/inventory/lead time, please contact   |                              |
|  | For Reference Only |             | us<br>Website: https://www.heisener.com<br>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.



# **MAX5066EUI+T Specifications**

| Manufacturer Part Number   | MAX5066EUI+T  |
|----------------------------|---|
| Manufacturer               | Maxim Integrated  |
| Category                   | Integrated Circuits (ICs)                               |
|                            | PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package                    | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad             |
| Series                     | -   |
| Output Type                | Transistor Driver                                       |
| Function                   | Step-Down   |
| Output Configuration       | Positive  |
| Topology                   | Buck  |
| Number of Outputs          | 2   |
| Output Phases              | 2   |
| Voltage - Supply (Vcc/Vdd) | 4.75 V ~ 28 V   |
| Frequency - Switching      | $100 \text{kHz} \sim 1 \text{MHz}$                      |
| Duty Cycle (Max)           | -   |
| Synchronous Rectifier      | Yes   |
| Clock Sync                 | No  |
| Serial Interfaces          | -   |
| Control Features           | Enable, Frequency Control                               |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad             |
| Supplier Device Package    | 28-TSSOP-EP   |
|                            | Report errors?  |
|                            |   |

#### **MAX5066EUI+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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MAX5066EUI+T Payment Methods



# MAX5066EUI+T Shipping Methods



If you have any question about MAX5066EUI+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com