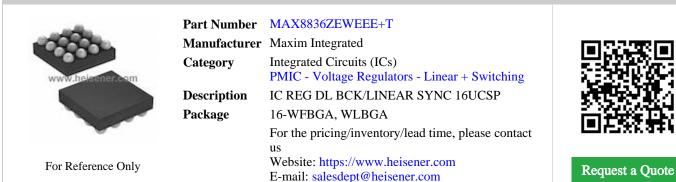


## MAX8836ZEWEEE+T

#### MAX8836ZEWEEE+T Information



#### **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.



### MAX8836ZEWEEE+T Specifications

| Manufacturer Part Number   | MAX8836ZEWEEE+T                                    |                |
|----------------------------|--|----------------|
| Manufacturer               | Maxim Integrated                                   |                |
| Category                   | Integrated Circuits (ICs)                          |                |
|                            | PMIC - Voltage Regulators - Linear + Switching     |                |
| Package                    | 16-WFBGA, WLBGA                                    |                |
| Series                     | -  |                |
| Topology                   | Step-Down (Buck) Synchronous (1), Linear (LDO) (1) |                |
| Function                   | Any Function                                       |                |
| Number of Outputs          | 2  |                |
| Frequency - Switching      | 1.6MHz   |                |
| Voltage/Current - Output 1 | 3.1V/3.4V, 1.2A                                    |                |
| Voltage/Current - Output 2 | 2.85V, 200mA                                       |                |
| Voltage/Current - Output 3 | -  |                |
| w/LED Driver               | No   |                |
| w/Supervisor               | No   |                |
| w/Sequencer                | No   |                |
| Voltage - Supply           | 2.7 V ~ 5.5 V                                      |                |
| Operating Temperature      | -40°C ~ 85°C                                       |                |
| Mounting Type              | Surface Mount                                      |                |
| Package / Case             | 16-WFBGA, WLBGA                                    |                |
| Supplier Device Package    | 16-WLP   |                |
|                            |  | Report errors? |

#### MAX8836ZEWEEE+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.

#### MAX8836ZEWEEE+T Payment Methods





If you have any question about MAX8836ZEWEEE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com