

# EN5311QI

uest a Quote

### **EN5311QI Information**

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|--|-----------------------------|---|---------|
|  | Category                    | Power Supplies - Board Mount<br>DC DC Converters                    |         |
|  | Description                 | DC/DC CONVERTER 0.6-6V 6W   | - 309-7 |
|  | Package                     | 20-PowerTQFN Module   |         |
|  |                             | For the pricing/inventory/lead time, please contact us              |         |
| For Reference Only   |                             | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Requ    |

#### **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.



#### **EN5311QI** Specifications

|                          | ENGLIO  |  |  |
|--------------------------|---|--|--|
| Manufacturer Part Number | EN5311QI  |  |  |
| Manufacturer             | Altera  |  |  |
| Category                 | Power Supplies - Board Mount                        |  |  |
|                          | DC DC Converters                                    |  |  |
| Package                  | 20-PowerTQFN Module                                 |  |  |
| Series                   | Enpirion? 5300                                      |  |  |
| Туре                     | Non-Isolated PoL Module                             |  |  |
| Number of Outputs        | 1   |  |  |
| Voltage - Input (Min)    | 2.4V  |  |  |
| Voltage - Input (Max)    | 6.6V  |  |  |
| Voltage - Output 1       | 0.6 ~ 6 V   |  |  |
| Voltage - Output 2       | -   |  |  |
| Voltage - Output 3       | -   |  |  |
| Voltage - Output 4       | -   |  |  |
| Current - Output (Max)   | 1A  |  |  |
| Power (Watts)            | -   |  |  |
| Voltage - Isolation      | -   |  |  |
| Applications             | ITE (Commercial)                                    |  |  |
| Features                 | Remote On/Off, OCP, OTP, SCP, UVLO                  |  |  |
| Operating Temperature    | -40°C ~ 85°C  |  |  |
| Efficiency               | 94%   |  |  |
| Mounting Type            | Surface Mount                                       |  |  |
| Package / Case           | 20-PowerTQFN Module                                 |  |  |
| Size / Dimension         | 0.20" L x 0.16" W x 0.04" H (5.0mm x 4.0mm x 1.1mm) |  |  |
|                          |   |  |  |

| Supplier Device Package | 20-QFN (5x4)        |                |
|-------------------------|---------------------|----------------|
| Control Features        | Enable, Active High |                |
|                         |                     | Report errors? |

## **EN5311QI** Guarantees



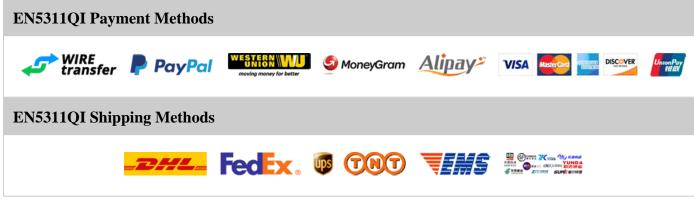
#### Quality Guarantees

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.



If you have any question about EN5311QI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com