

# FSQ311

## FSQ311 Information



| Part Number  | FSQ311   |
|--------------|--|
| Manufacturer | Fairchild/ON Semiconductor   |
| Category     | Integrated Circuits (ICs)<br>PMIC - AC DC Converters, Offline Switchers  |
| Description  | IC PWM FLYBCK ISO CM 8DIP  |
| Package      | 8-DIP (0.300", 7.62mm)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

### **Certified Quality**

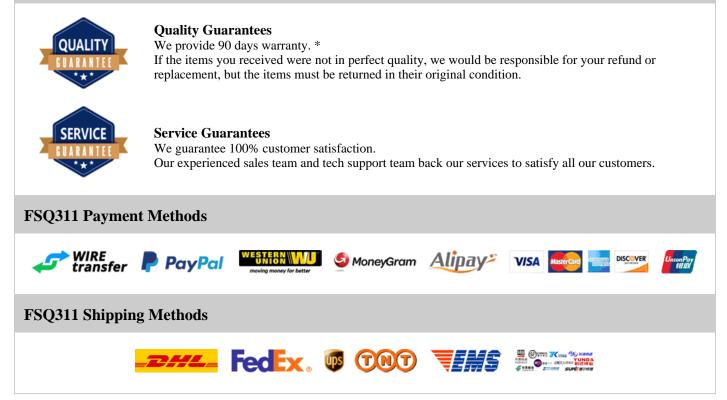
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### **FSQ311 Specifications**

| - 1                        |   |                |
|----------------------------|---|----------------|
| Manufacturer Part Number   | FSQ311  |                |
| Manufacturer               | Fairchild/ON Semiconductor                                  |                |
| Category                   | Integrated Circuits (ICs)                                   |                |
|                            | PMIC - AC DC Converters, Offline Switchers                  |                |
| Package                    | 8-DIP (0.300", 7.62mm)                                      |                |
| Series                     | -   |                |
| Output Isolation           | Isolated  |                |
| Internal Switch(s)         | Yes   |                |
| Voltage - Breakdown        | 650V  |                |
| Topology                   | Flyback   |                |
| Voltage - Start Up         | 12V   |                |
| Voltage - Supply (Vcc/Vdd) | 8 V ~ 20 V  |                |
| Duty Cycle                 | -   |                |
| Frequency - Switching      | -   |                |
| Power (Watts)              | 12W   |                |
| Fault Protection           | Current Limiting, Over Load, Over Temperature, Over Voltage |                |
| Control Features           | Sync  |                |
| Operating Temperature      | -40°C ~ 85°C (TA)   |                |
| Package / Case             | 8-DIP (0.300", 7.62mm)                                      |                |
| Supplier Device Package    | 8-DIP   |                |
| Mounting Type              | Through Hole  |                |
|                            |   | Report errors? |

#### **FSQ311 Guarantees**



If you have any question about FSQ311, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com