



### **FSL106HR Information**

ne sener.com

For Reference Only

Part Number FSL106HR

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC PWM/SENSEFET SMPS 0.5A 8-DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









## **FSL106HR Specifications**

| Manufacturer Part Number   | FSL106HR   |                |
|----------------------------|--|----------------|
| Manufacturer               | ON Semiconductor   |                |
| Category                   | Integrated Circuits (ICs)  |                |
|                            | PMIC - AC DC Converters, Offline Switchers                                 |                |
| Package                    | 8-DIP (0.300", 7.62mm)   |                |
| Series                     | FPSTM  |                |
| Output Isolation           | Isolated   |                |
| Internal Switch(s)         | Yes  |                |
| Voltage - Breakdown        | 650V   |                |
| Topology                   | Flyback  |                |
| Voltage - Start Up         | 12V  |                |
| Voltage - Supply (Vcc/Vdd) | 8 V ~ 26 V   |                |
| Duty Cycle                 | 77%  |                |
| Frequency - Switching      | 100kHz   |                |
| Power (Watts)              | 13W  |                |
| Fault Protection           | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |                |
| Control Features           | -  |                |
| Operating Temperature      | -40°C ~ 105°C (TA)   |                |
| Package / Case             | 8-DIP (0.300", 7.62mm)   |                |
| Supplier Device Package    | 8-DIP  |                |
| Mounting Type              | Through Hole   |                |
|                            |  | Report errors? |

#### **FSL106HR 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.

### **FSL106HR Payment Methods**





















### **FSL106HR Shipping Methods**













If you have any question about FSL106HR, please do not hesitate to contact us!

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