



# **FAN7601BN Information**



For Reference Only

Part Number FAN7601BN

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC PWM CTLR CURRENT MODE 8DIP

**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.









# **FAN7601BN Specifications**

| Manufacturer Part Number   | FAN7601BN                                  |
|----------------------------|--|
| Manufacturer               | ON Semiconductor                           |
| Category                   | Integrated Circuits (ICs)                  |
|                            | PMIC - AC DC Converters, Offline Switchers |
| Package                    | 8-DIP (0.300", 7.62mm)                     |
| Series                     | -  |
| Output Isolation           | -  |
| Internal Switch(s)         | Yes  |
| Voltage - Breakdown        | -  |
| Topology                   | Flyback                                    |
| Voltage - Start Up         | 12V  |
| Voltage - Supply (Vcc/Vdd) | 8 V ~ 20 V                                 |
| Duty Cycle                 | 95%  |
| Frequency - Switching      | Up to 300kHz                               |
| Power (Watts)              | -  |
| Fault Protection           | Over Temperature, Over Voltage             |
| Control Features           | Frequency Control, Soft Start              |
| Operating Temperature      | -40°C ~ 150°C (TJ)                         |
| Package / Case             | 8-DIP (0.300", 7.62mm)                     |
| Supplier Device Package    | 8-DIP                                      |
| Mounting Type              | Through Hole                               |
|                            | Report errors?                             |

#### **FAN7601BN 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.

# **FAN7601BN Payment Methods**



















### **FAN7601BN Shipping Methods**













If you have any question about FAN7601BN, please do not hesitate to contact us!

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