



### **PKS607FN Information**



For Reference Only

Part Number PKS607FN

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE SWIT OTP OCP HV TO262

Package TO-262-7 (Formed Leads), 6 Leads

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.









# **PKS607FN Specifications**

| Manufacturer Part Number   | PKS607FN                                      |                |
|----------------------------|-----------------------------------------------|----------------|
| Manufacturer               | Power Integrations                            |                |
| Category                   | Integrated Circuits (ICs)                     |                |
|                            | PMIC - AC DC Converters, Offline Switchers    |                |
| Package                    | TO-262-7 (Formed Leads), 6 Leads              |                |
| Series                     | PeakSwitch?                                   |                |
| Output Isolation           | Isolated                                      |                |
| Internal Switch(s)         | Yes                                           |                |
| Voltage - Breakdown        | 700V                                          |                |
| Topology                   | Flyback                                       |                |
| Voltage - Start Up         | -                                             |                |
| Voltage - Supply (Vcc/Vdd) | -                                             |                |
| Duty Cycle                 | 65%                                           |                |
| Frequency - Switching      | 277kHz                                        |                |
| Power (Watts)              | 126W                                          |                |
| Fault Protection           | Current Limiting, Over Load, Over Temperature |                |
| Control Features           | EN                                            |                |
| Operating Temperature      | -40°C ~ 150°C (TJ)                            |                |
| Package / Case             | TO-262-7 (Formed Leads), 6 Leads              |                |
| Supplier Device Package    | TO-262-7C                                     |                |
| Mounting Type              | Through Hole                                  |                |
|                            |                                               | Report errors? |

#### **PKS607FN 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.

## **PKS607FN Payment Methods**



















## **PKS607FN Shipping Methods**













If you have any question about PKS607FN, please do not hesitate to contact us!

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