

# **LNK6775E Information**



For Reference Only

Part Number LNK6775E

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFF-LINE SWITCH PWM 7SIP

Package 7-SIP, 6 Leads, Exposed Pad, Formed 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.









## **LNK6775E Specifications**

| Manufacturer Part Number   | LNK6775E   |                |
|----------------------------|--|----------------|
| Manufacturer               | Power Integrations   |                |
| Category                   | Integrated Circuits (ICs)  |                |
|                            | PMIC - AC DC Converters, Offline Switchers                                 |                |
| Package                    | 7-SIP, 6 Leads, Exposed Pad, Formed Leads                                  |                |
| Series                     | LinkSwitch?-HP   |                |
| Output Isolation           | Isolated   |                |
| Internal Switch(s)         | Yes  |                |
| Voltage - Breakdown        | 725V   |                |
| Topology                   | Flyback  |                |
| Voltage - Start Up         | -  |                |
| Voltage - Supply (Vcc/Vdd) | -  |                |
| Duty Cycle                 | 64%  |                |
| Frequency - Switching      | 120kHz ~ 136kHz  |                |
| Power (Watts)              | 59W  |                |
| Fault Protection           | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |                |
| Control Features           | -  |                |
| Operating Temperature      | $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$                |                |
| Package / Case             | 7-SIP, 6 Leads, Exposed Pad, Formed Leads                                  |                |
| Supplier Device Package    | eSIP-7C  |                |
| Mounting Type              | Through Hole   |                |
|                            |  | Report errors? |

### **LNK6775E 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.

### **LNK6775E Payment Methods**





















### **LNK6775E Shipping Methods**













If you have any question about LNK6775E, please do not hesitate to contact us!

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