

# LNK6766K-TL

est a Quote

### **LNK6766K-TL Information**

| www.heisener.com   | Part Number  | LNK6766K-TL   |     |
|--------------------|--------------|---|-----|
|                    | Manufacturer | Power Integrations  |     |
|                    | Category     | Integrated Circuits (ICs)<br>PMIC - AC DC Converters, Offline Switchers   | 븷   |
|                    | Description  | IC OFFLINE SW PSR 12ESOP  |     |
|                    | Package      | 12-BESOP (0.350", 8.89mm Width) 11 Leads,<br>Exposed Pad                  |     |
| For Reference Only |              | For the pricing/inventory/lead time, please contact                       |     |
|                    |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Rec |

# **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.



# LNK6766K-TL Specifications

| Manufacturer Part Number   | LNK6766K-TL  |                |  |
|----------------------------|--|----------------|--|
| Manufacturer               | Power Integrations   |                |  |
| Category                   | Integrated Circuits (ICs)  |                |  |
|                            | PMIC - AC DC Converters, Offline Switchers                                 |                |  |
| Package                    | 12-BESOP (0.350", 8.89mm Width) 11 Leads, Exposed Pad                      |                |  |
| Series                     | LinkSwitch?-HP   |                |  |
| Output Isolation           | Isolated   |                |  |
| Internal Switch(s)         | Yes  |                |  |
| Voltage - Breakdown        | 650V   |                |  |
| Topology                   | Flyback  |                |  |
| Voltage - Start Up         | -  |                |  |
| Voltage - Supply (Vcc/Vdd) | -  |                |  |
| Duty Cycle                 | 64%  |                |  |
| Frequency - Switching      | 120kHz ~ 136kHz  |                |  |
| Power (Watts)              | 48W  |                |  |
| Fault Protection           | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |                |  |
| Control Features           | -  |                |  |
| Operating Temperature      | -40°C ~ 150°C (TJ)   |                |  |
| Package / Case             | 12-BESOP (0.350", 8.89mm Width) 11 Leads, Exposed Pad                      |                |  |
| Supplier Device Package    | 12-ESOP  |                |  |
| Mounting Type              | Surface Mount  |                |  |
|                            |  | Report errors? |  |

#### LNK6766K-TL 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LNK6766K-TL Payment Methods



## LNK6766K-TL Shipping Methods



If you have any question about LNK6766K-TL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com