



### **LNK563PN Information**



For Reference Only

Part Number LNK563PN

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC OFFLINE SWIT OTP HV 8DIPPackage8-DIP (0.300", 7.62mm), 7 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.









## **LNK563PN Specifications**

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|--------------------------------|--|----------------|
| Manufacturer Part Number       | LNK563PN   |                |
| Manufacturer                   | Power Integrations   |                |
| Category                       | Integrated Circuits (ICs)                                    |                |
|                                | PMIC - AC DC Converters, Offline Switchers                   |                |
| Package                        | 8-DIP (0.300", 7.62mm), 7 Leads                              |                |
| Series                         | LinkSwitch?-LP   |                |
| Output Isolation               | Isolated   |                |
| Internal Switch(s)             | Yes  |                |
| Voltage - Breakdown            | 700V   |                |
| Topology                       | Flyback  |                |
| Voltage - Start Up             | -  |                |
| Voltage - Supply (Vcc/Vdd)     | -  |                |
| Duty Cycle                     | 70%  |                |
| Frequency - Switching          | 83kHz  |                |
| Power (Watts)                  | 2.5W   |                |
| Fault Protection               | Current Limiting, Open Loop, Over Temperature, Short Circuit |                |
| Control Features               | -  |                |
| Operating Temperature          | -40°C ~ 150°C (TJ)   |                |
| Package / Case                 | 8-DIP (0.300", 7.62mm), 7 Leads                              |                |
| Supplier Device Package        | DIP-8B   |                |
| Mounting Type                  | Through Hole   |                |
|                                |  | Report errors? |

#### **LNK563PN 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.

# **LNK563PN Payment Methods**



















## **LNK563PN Shipping Methods**













If you have any question about LNK563PN, please do not hesitate to contact us!

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