

**LNK4002S-TL Information**


For Reference Only

**Part Number** [LNK4002S-TL](#)  
**Manufacturer** Power Integrations  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC OFF-LINE CNTRLR 6.5W SOT23-6  
**Package** SOT-23-6  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LNK4002S-TL Specifications**

Manufacturer Part Number	<a href="#">LNK4002S-TL</a>
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	SOT-23-6
Series	LinkSwitch?-4
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	5 V ~ 16.5 V
Duty Cycle	-
Frequency - Switching	65kHz
Power (Watts)	6.5W
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Control Features	-
Operating Temperature	-25°C ~ 125°C (TJ)
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
Mounting Type	Surface Mount

[Report errors?](#)

## LNK4002S-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LNK4002S-TL Payment Methods



## LNK4002S-TL Shipping Methods



If you have any question about LNK4002S-TL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)