

LNK6448K Information


For Reference Only

Part Number [LNK6448K](#)
Manufacturer Power Integrations
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC LINKSWITCH CV/CC 10W 12ESOP
Package 12-BESOP (0.350", 8.89mm Width) 11 Leads, Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LNK6448K Specifications

Manufacturer Part Number	LNK6448K
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?-3
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	725V
Topology	Flyback
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	-
Duty Cycle	55%
Frequency - Switching	Up to 85kHz
Power (Watts)	10W
Fault Protection	Current Limiting, Open Loop, Over Temperature, 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?](#)

LNK6448K 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.

LNK6448K Payment Methods



LNK6448K Shipping Methods



If you have any question about LNK6448K, please do not hesitate to contact us!

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