

LNK6418E Information


For Reference Only

Part Number [LNK6418E](#)
Manufacturer Power Integrations
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC LINKSWITCH CV/CC 10W 7ESIP
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.


LNK6418E Specifications

Manufacturer Part Number	LNK6418E
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	7-SIP, 6 Leads, Exposed Pad, Formed Leads
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	7-SIP, 6 Leads, Exposed Pad, Formed Leads
Supplier Device Package	eSIP-7C
Mounting Type	Through Hole

[Report errors?](#)

LNK6418E 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.

LNK6418E Payment Methods



LNK6418E Shipping Methods



If you have any question about LNK6418E, please do not hesitate to contact us!

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