

### **LNK6416D Information**



For Reference Only

Part Number LNK6416D

**Manufacturer** Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC SWITCHER CV/CC 5.5W 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width) 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.









## **LNK6416D Specifications**

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Manufacturer Part Number	LNK6416D	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SOIC (0.154", 3.90mm Width) 7 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)	6.1W	
Fault Protection	Current Limiting, Open Loop, Over Temperature, Short Circuit	
Control Features	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	8-SOIC (0.154", 3.90mm Width) 7 leads	
Supplier Device Package	8-SO	
Mounting Type	Surface Mount	
		Report errors?

### **LNK6416D 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.

# **LNK6416D Payment Methods**



















## **LNK6416D Shipping Methods**













If you have any question about LNK6416D, please do not hesitate to contact us!

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