

### **L6910G Information**

Part Number L6910G

Manufacturer STMicroelectronics Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

IC REG CTRLR BUCK 16SOIC Description **Package** 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

Request a Quote E-mail: salesdept@heisener.com



# **Certified Quality**

For Reference Only

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.









## **L6910G Specifications**

Manufacturer Part Number	L6910G	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	5 V ~ 12 V	
Frequency - Switching	200kHz	
Duty Cycle (Max)	100%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Frequency Control, Phase Control, Power Good, Soft Start	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
		Report errors?

### **L6910G 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.

## **L6910G Payment Methods**



















# **L6910G Shipping Methods**













If you have any question about L6910G, please do not hesitate to contact us!

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