



### SI5315B-C-GM Information

ayw.heisener.d

For Reference Only

**Part Number** SI5315B-C-GM **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

**Description** IC CLOCK MULT 8KHZ-125MHZ 36QFN

Package 36-VFQFN Exposed Pad

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.









## SI5315B-C-GM Specifications

Manufacturer Part Number	SI5315B-C-GM	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Application Specific	
Package	36-VFQFN Exposed Pad	
Series	DSPLL?	
PLL	No	
Main Purpose	Ethernet, SONET/SDH/PDH, Telecom	
Input	CML, CMOS, LVDS, LVPECL	
Output	CML, CMOS, LVDS, LVPECL	
Number of Circuits	1	
Ratio - Input:Output	2:2	
Differential - Input:Output	Yes/Yes	
Frequency - Max	125MHz	
Voltage - Supply	1.71 V ~ 3.63 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	36-VFQFN Exposed Pad	
Supplier Device Package	36-QFN (6x6)	
	Repo	ort errors?

#### SI5315B-C-GM 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.

# SI5315B-C-GM Payment Methods



















## SI5315B-C-GM Shipping Methods













If you have any question about SI5315B-C-GM, please do not hesitate to contact us!

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