

# SI5315B-C-GM

### SI5315B-C-GM Information

HULLE	Part Number Manufacturer Category	SI5315B-C-GM Silicon Labs Integrated Circuits (ICs) Clock/Timing - Application Specific	
and the second s	Description Package	IC CLOCK MULT 8KHZ-125MHZ 36QFN 36-VFQFN Exposed Pad	
For Reference Only		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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	36-VFQFN Exposed Pad
Supplier Device Package	36-QFN (6x6)
	Report 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

#### **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