



### SI5344B-B05839-GM Information

Part Number SI5344B-B05839-GM

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN 4-OUT QFN24

Package 44-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**

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.









# SI5344B-B05839-GM Specifications

Manufacturer Part Number	SI5344B-B05839-GM	
Manufacturer	Silicon Labs	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	44-VFQFN Exposed Pad	
Series	-	
Type	Clock Multiplier, Jitter Attenuator	
PLL	Yes	
Input	LVCMOS, LVDS, LVPECL, Crystal	
Output	CML, HCSL, LVCMOS, LVDS, LVPECL	
Number of Circuits	1	
Ratio - Input:Output	4:4	
Differential - Input:Output	Yes/Yes	
Frequency - Max	350MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	1.71 V ~ 3.47 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	44-VFQFN Exposed Pad	
Supplier Device Package	44-QFN (7x7)	
	R	Report errors?

#### SI5344B-B05839-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.

### SI5344B-B05839-GM Payment Methods



















### SI5344B-B05839-GM Shipping Methods













If you have any question about SI5344B-B05839-GM, please do not hesitate to contact us!

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