

#### SI5375B-A-GL Information

**Part Number** SI5375B-A-GL **Manufacturer** Silicon Labs

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK GEN/JITTER ATTEN 80LBGA

Package 80-LBGA

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.









# SI5375B-A-GL Specifications

Manufacturer Part Number	SI5375B-A-GL
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	80-LBGA
Series	DSPLL?
Type	Clock Generator, Jitter Attenuator
PLL	Yes
Input	Clock
Output	CML, LVCMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	4:4
Differential - Input:Output	Yes/Yes
Frequency - Max	808MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	1.71 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	80-LBGA
Supplier Device Package	80-BGA (10x10)
	Report errors?

#### SI5375B-A-GL 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.

# SI5375B-A-GL Payment Methods



















### SI5375B-A-GL Shipping Methods













If you have any question about SI5375B-A-GL, please do not hesitate to contact us!

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