



#### SI5332D-C-GM1R Information

Heisener.com

For Reference Only

Part Number SI5332D-C-GM1R

Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** BASE/BLANK PROTOTYPING DEVICE: 6

Package 32-VQFN 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.









# SI5332D-C-GM1R Specifications

Manufacturer Part Number	SI5332D-C-GM1R
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-VQFN Exposed Pad
Series	MultiSynth <sup>TM</sup>
Туре	Clock Generator
PLL	Yes
Input	LVCMOS, Crystal
Output	HCSL, LVCMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	2:6
Differential - Input:Output	Yes/Yes
Frequency - Max	200MHz
Divider/Multiplier	Yes/No
Voltage - Supply	1.71 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### SI5332D-C-GM1R 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.

### SI5332D-C-GM1R Payment Methods



















## SI5332D-C-GM1R Shipping Methods













If you have any question about SI5332D-C-GM1R, please do not hesitate to contact us!

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