

# SI5332A-C-GM2R

### SI5332A-C-GM2R Information

Ma Ca Description Description Description	rt Number anufacturer ategory escription ckage	SI5332A-C-GM2R Silicon Labs Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers BASE/BLANK PROTOTYPING DEVICE: 8 40-VQFN Exposed Pad	
For Reference Only	ckage	For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## SI5332A-C-GM2R Specifications

Manufacturer Part Number	SI5332A-C-GM2R			
Manufacturer	Silicon Labs			
Category	Integrated Circuits (ICs)			
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers			
Package	40-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	3:8			
Differential - Input:Output	Yes/Yes			
Frequency - Max	312.5MHz			
Divider/Multiplier	Yes/No			
Voltage - Supply	1.71 V ~ 3.63 V			
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$			
Mounting Type	Surface Mount			
Package / Case	40-VQFN Exposed Pad			
Supplier Device Package	40-QFN (6x6)			
	Report error	rs?		

#### SI5332A-C-GM2R 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.

DISCOVER

#### SI5332A-C-GM2R Payment Methods



## SI5332A-C-GM2R Shipping Methods



If you have any question about SI5332A-C-GM2R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com