

# SI5338M-B-GMR

equest a Quote

#### SI5338M-B-GMR Information

	Part Number	SI5338M-B-GMR
	Manufacturer	Silicon Labs
FEEL TITLE	Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
	Description	IC CLK GENERATOR I2C PROGR 24QFN
	Package	24-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



### SI5338M-B-GMR Specifications

Manufacturer Part Number	SI5338M-B-GMR		
Manufacturer	Silicon Labs		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Application Specific		
Package	24-VFQFN Exposed Pad		
Series	MultiSynth?		
PLL	Yes		
Main Purpose	Ethernet, Fibre Channel, PCI Express (PCIe), Telecom		
Input	CML, CMOS, HCSL, HSCL, HSTL, LVDS, LVPECL, SSTL, Crystal		
Output	HCSL, HSTL, LVCMOS, LVDS, LVPECL, SSTL		
Number of Circuits	1		
Ratio - Input:Output	2:4		
Differential - Input:Output	Yes/Yes		
Frequency - Max	200MHz		
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	24-VFQFN Exposed Pad		
Supplier Device Package	24-QFN (4x4)		
		Report errors?	

#### SI5338M-B-GMR 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.

#### SI5338M-B-GMR Payment Methods



### S15556WI-D-GWIK Shipping Methods



If you have any question about SI5338M-B-GMR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com