

SI5338H-B-GM

SI5338H-B-GM Information

www.samenen.em	Part Number	SI5338H-B-GM	
	Manufacturer	Silicon Labs	
	Category	Integrated Circuits (ICs) Clock/Timing - Application Specific	
	Description	IC CLK GENERATOR I2C PROGR 24QFN	1
	Package	24-VFQFN Exposed Pad	
		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.



SI5338H-B-GM Specifications

Manufacturer Part Number	SI5338H-B-GM	
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	350MHz	
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?

SI5338H-B-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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SI5338H-B-GM Payment Methods





If you have any question about SI5338H-B-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com