

# SI5342B-D-GM

est a Quote

### SI5342B-D-GM Information

	Part Number	SI5342B-D-GM	
The ise north	Manufacturer	Silicon Labs	Г
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC JITTER ATTENUATOR/MULTIPLEXER	
	Package	44-VFQFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

## **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.



# SI5342B-D-GM Specifications

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Manufacturer Part Number	SI5342B-D-GM		
Manufacturer	Silicon Labs		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	44-VFQFN Exposed Pad		
Series	-		
Туре	-		
PLL	Yes		
Input	LVCMOS, LVDS, LVPECL, Crystal		
Output	CML, HCSL, LVCMOS, LVDS, LVPECL		
Number of Circuits	1		
Ratio - Input:Output	5:2		
Differential - Input:Output	Yes/Yes		
Frequency - Max	350MHz		
Divider/Multiplier	Yes/No		
Voltage - Supply	1.71 V ~ 3.47 V		
Operating Temperature	$-40^{\circ}C \sim 85^{\circ}C$		
Mounting Type	Surface Mount		
Package / Case	44-VFQFN Exposed Pad		
Supplier Device Package	44-QFN (7x7)		
	Report errors?		

#### SI5342B-D-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.

#### SI5342B-D-GM Payment Methods





If you have any question about SI5342B-D-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com