

SI5342D-B-GM

SI5342D-B-GM Information

theisener the	Part Number Manufacturer Category	SI5342D-B-GM Silicon Labs Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLK BUFFER PLL 44QFN	
	Package	44-VFQFN Exposed Pad	· · · · · · · · · · · · · · · · · · ·
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
		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.



SI5342D-B-GM Specifications

Manufacturer Part Number	SI5342D-B-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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Mounting Type	Surface Mount		
Package / Case	44-VFQFN Exposed Pad		
Supplier Device Package	44-QFN (7x7)		
	Report errors?		

SI5342D-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 Guarantees

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

SI5342D-B-GM Payment Methods



SI5342D-B-GM Shipping Methods



If you have any question about SI5342D-B-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com