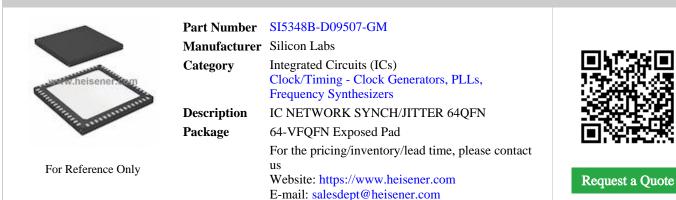


# SI5348B-D09507-GM

#### SI5348B-D09507-GM Information



# **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.



## SI5348B-D09507-GM Specifications

Manufacturer Part Number	SI5348B-D09507-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	64-VFQFN Exposed Pad
Series	-
Туре	-
PLL	Yes
Input	LVCMOS, LVDS, LVPECL
Output	CML, HCSL, LVCMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	5:7
Differential - Input:Output	Yes/Yes
Frequency - Max	350MHz
Divider/Multiplier	Yes/No
Voltage - Supply	1.71V ~ 1.89V, 3.14V ~ 3.47V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
	Report errors?

## SI5348B-D09507-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.

#### SI5348B-D09507-GM Payment Methods



If you have any question about SI5348B-D09507-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com