

SI5345A-B04594-GM Information


For Reference Only

Part Number [SI5345A-B04594-GM](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description LOW-JITTER, JITTER ATTENUATOR
Package 64-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SI5345A-B04594-GM Specifications

Manufacturer Part Number	SI5345A-B04594-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	64-VFQFN Exposed Pad
Series	DSPLL®
Type	Clock Multiplier, Jitter Attenuator
PLL	Yes
Input	LVC MOS, LVDS, LVPECL, Crystal
Output	CML, HCSL, LVC MOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	5:10
Differential - Input:Output	Yes/Yes
Frequency - Max	1.028GHz
Divider/Multiplier	Yes/No
Voltage - Supply	1.71 V ~ 3.47 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)

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SI5345A-B04594-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.

SI5345A-B04594-GM Payment Methods



SI5345A-B04594-GM Shipping Methods



If you have any question about SI5345A-B04594-GM, please do not hesitate to contact us!

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