

SI53314-B-GM Information


For Reference Only

Part Number [SI53314-B-GM](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC TRANSLATOR BUFF/LEVEL 32QFN
Package 32-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.


SI53314-B-GM Specifications

Manufacturer Part Number	SI53314-B-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	32-VFQFN Exposed Pad
Series	-
Type	Fanout Buffer (Distribution), Multiplexer, Translator
Number of Circuits	1
Ratio - Input:Output	2:6
Differential - Input:Output	Yes/Yes
Input	CML, HCSL, LVCMOS, LVDS, LVPECL
Output	CML, HCSL, LVCMOS, LVDS, LVPECL
Frequency - Max	1.25GHz
Voltage - Supply	1.71 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)

[Report errors?](#)

SI53314-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.

SI53314-B-GM Payment Methods



SI53314-B-GM Shipping Methods



If you have any question about SI53314-B-GM, please do not hesitate to contact us!

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