

SI53313-B-GM Information


For Reference Only

Part Number [SI53313-B-GM](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC TRANSLATOR BUFF/LEVEL 44QFN
Package 44-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


SI53313-B-GM Specifications

| | |
|-----------------------------|------------------------------------------------------------------------------------|
| Manufacturer Part Number | SI53313-B-GM |
| Manufacturer | Silicon Labs |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 44-VFQFN Exposed Pad |
| Series | - |
| Type | Fanout Buffer (Distribution), Translator |
| Number of Circuits | 2 |
| Ratio - Input:Output | 1:5 |
| 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 | 44-VFQFN Exposed Pad |
| Supplier Device Package | 44-QFN (7x7) |

[Report errors?](#)

SI53313-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.

SI53313-B-GM Payment Methods



SI53313-B-GM Shipping Methods



If you have any question about SI53313-B-GM, please do not hesitate to contact us!

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