

NBSG11MNHTBG Information


For Reference Only

Part Number [NBSG11MNHTBG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 1:2 12GHZ 16QFN
Package 16-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.


NBSG11MNHTBG Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | NBSG11MNHTBG |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 16-VFQFN Exposed Pad |
| Series | - |
| Type | Fanout Buffer (Distribution) |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:2 |
| Differential - Input:Output | Yes/Yes |
| Input | CML, LVCMOS, LVDS, LVTTTL, NECL, RSNECL, PECL |
| Output | RSECL, RSNECL, RSPECL |
| Frequency - Max | 12GHz |
| Voltage - Supply | 2.375 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-VFQFN Exposed Pad |
| Supplier Device Package | 16-QFN (3x3) |

[Report errors?](#)

NBSG11MNHTBG 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.

NBSG11MNHTBG Payment Methods



NBSG11MNHTBG Shipping Methods



If you have any question about NBSG11MNHTBG, please do not hesitate to contact us!

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