NBSG14BAHTBG Information

For Reference Only

Part Number	NBSG14BAHTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Description	IC CLK BUFFER 1:4 12GHZ 16FCBGA
Package	16-LBGA, FCBGA

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.

NBSG14BAHTBG Specifications

Manufacturer Part Number	NBSG14BAHTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-LBGA, FCBGA
Series	-
Type	Fanout Buffer (Distribution), Data
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	Yes/Yes
Input	CML, LVCMOS, LVDS, LVTTL, NECL, PECL, RSECL
Output	RSECL, RSNECL, RSPECL
Frequency - Max	12GHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-LBGA, FCBGA
Supplier Device Package	16-FCBGA (4x4)
	Report errors?

NBSG14BAHTBG 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.

NBSG14BAHTBG Payment Methods

NBSG14BAHTBG Shipping Methods

If you have any question about NBSG14BAHTBG, please do not hesitate to contact us!
Website: https://www.heisener.com
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