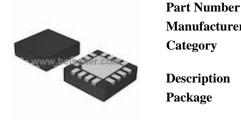


# NB7HQ14MMNHTBG

### NB7HQ14MMNHTBG Information



Number	NB7HQ14MMNHTBG
ufacturer	ON Semiconductor
gory	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
ription	IC CLK BUFFER 1:4 7GHZ 16QFN
age	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**

For Reference Only

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.



# **NB7HQ14MMNHTBG Specifications**

Manufacturer Part Number	NB7HQ14MMNHTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-VFQFN Exposed Pad
Series	GigaComm?
Туре	Fanout Buffer (Distribution), Multiplexer, Data
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, LVPECL
Output	CML
Frequency - Max	7GHz
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

#### NB7HQ14MMNHTBG 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.

DISCOVER

# NB7HQ14MMNHTBG Payment Methods



### NB7HQ14MMNHTBG Shipping Methods



If you have any question about NB7HQ14MMNHTBG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com