



#### **NB6L56MNG Information**



For Reference Only

Part Number NB6L56MNG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description**IC CLK BUFFER 2:1 2.5GHZ 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



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.









### **NB6L56MNG Specifications**

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Manufacturer Part Number	NB6L56MNG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	32-VFQFN Exposed Pad
Series	ECLinPS MAX?
Туре	Fanout Buffer (Distribution), Multiplexer, Data
Number of Circuits	2
Ratio - Input:Output	2:1
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, LVPECL
Output	LVPECL
Frequency - Max	2.5GHz
Voltage - Supply	2.375 V ~ 3.6 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?

#### **NB6L56MNG 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.

# **NB6L56MNG Payment Methods**



















# **NB6L56MNG Shipping Methods**













If you have any question about NB6L56MNG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com