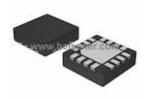




### **NB6L11SMNG Information**



For Reference Only

Part Number NB6L11SMNG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

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









## **NB6L11SMNG Specifications**

Manufacturer Part Number	NB6L11SMNG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-VFQFN Exposed Pad
Series	AnyLevel?
Туре	Fanout Buffer (Distribution), Translator
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Input	CML, LVCMOS, LVDS, LVPECL, LVTTL
Output	LVDS
Frequency - Max	2GHz
Voltage - Supply	2.375 V ~ 3.63 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?

#### **NB6L11SMNG 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.

# **NB6L11SMNG Payment Methods**



















### **NB6L11SMNG Shipping Methods**













If you have any question about NB6L11SMNG, please do not hesitate to contact us!

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