



### **NB6L11DR2 Information**



For Reference Only

Part Number NB6L11DR2

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 1:2 6GHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









# **NB6L11DR2 Specifications**

Manufacturer Part Number	NB6L11DR2
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Fanout Buffer (Distribution), Translator
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Input	CML, LVCMOS, LVDS, LVNECL, LVPECL, LVTTL
Output	ECL
Frequency - Max	6GHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **NB6L11DR2** 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.

## **NB6L11DR2 Payment Methods**



















## **NB6L11DR2 Shipping Methods**













If you have any question about NB6L11DR2, please do not hesitate to contact us!

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