



## **NB6L16DR2 Information**



For Reference Only

Part Number NB6L16DR2

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs

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Logic - Translators, Level Shifters

**Description**IC TRANSLATOR UNIDIR 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.









# **NB6L16DR2 Specifications**

Manufacturer Part Number	NB6L16DR2	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	Logic - Translators, Level Shifters	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Translator Type	Mixed Signal	
Channel Type	Unidirectional	
Number of Circuits	1	
Channels per Circuit	1	
Voltage - VCCA	-	
Voltage - VCCB	-	
Input Signal	CML, LVCMOS, LVDS, LVNECL, LVPECL, LVTTL	
Output Signal	ECL	
Output Type	Differential	
Data Rate	6Gbps	
Operating Temperature	-40°C ~ 85°C (TA)	
Features	-	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
		Report errors?

### **NB6L16DR2** 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.

## **NB6L16DR2 Payment Methods**



















### **NB6L16DR2 Shipping Methods**













If you have any question about NB6L16DR2, please do not hesitate to contact us!

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