

NB6L16DG Information


For Reference Only

Part Number [NB6L16DG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [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.


NB6L16DG Specifications

Manufacturer Part Number	NB6L16DG
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, LVTTTL
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?](#)

NB6L16DG 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.

NB6L16DG Payment Methods



NB6L16DG Shipping Methods



If you have any question about NB6L16DG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com