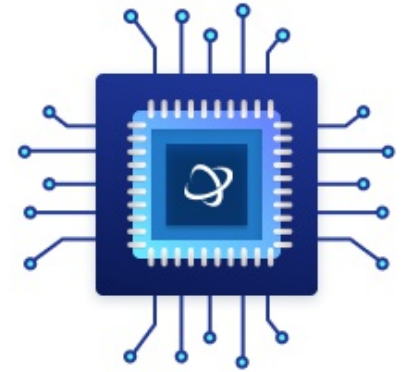


NON INVERTING BUFFER, US-8, Logic Device Type:Buffer, Non Inverting, Logic Case Style:US8,Supply Voltage Min:1.65V, Supply Voltage Max:5.5V, Logic IC Family:27WZ



Images are for reference only

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	US8-8
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	

Please submit RFQ for NL27WZ126USG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The NL27WZ126 MiniGate™ is a high performance dual noninverting buffer operating from a 1.65 V to 5.5 V supply.

## Features

- Extremely High Speed: tPD 2.6 ns (typical) at>
- Designed for 2.3 V to 5.5 V VCC Operation
- Over Voltage Tolerant Inputs and Outputs
- LVTTL Compatible - Interface Capability With 5 V TTL Logic with>
- LVC MOS Compatible
- 24 mA Balanced Output Sink and Source Capability
- Near Zero Static Supply Current Substantially Reduces System Power Requirements
- Replacement for NC7WZ126
- Chip Complexity:>
- Pb-Free Package is Available

## Application

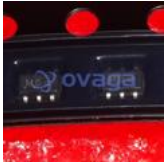
ONSEMI

## Related Products



### [NLSV2T244MUTAG](#)

ON Semiconductor, LLC  
UDFN8



### [NL27WZU04DFT2G](#)

ON Semiconductor, LLC  
SC-70-6



### [NL17SZI26DFT2G](#)

ON Semiconductor, LLC  
SC-70-5



### [NL27WZ00USG](#)

ON Semiconductor, LLC  
VFSOP-8



### [NLSV1T34DFT2G](#)

ON Semiconductor, LLC  
SC-88A



### [NL17SZ32DFT2G](#)

ON Semiconductor, LLC  
SC-70



### [NL17SZ00DFT2G](#)

ON Semiconductor, LLC  
SC-70



### [NL37WZ17USG](#)

ON Semiconductor, LLC  
US8-8