

Non-Inverting 3-State Buffer, Buffers & Line Drivers 1.65-5.5V Single Non-Inverting

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	SC-70-5
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for NL17SZ126DFT2G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The NL17SZ126 MiniGate™ is a single tri-state Buffer, operating from 1.65 V to 5.5 V, available in either the very popular SC70/SC88a/SOT-353 package or the tiny 1.6 X 1.6 X .6 mm SOT553 package.

## Features

Extremely High Speed: tPD 2.6 ns (typical) at >

Designed for 1.65 V to 5.5 V VCC Operation

Over Voltage Tolerant Inputs and Outputs

LVTTTL 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

3-State OE Input is Active HIGH

Replacement for NC7SZ126

Chip >

Pb-Free Package is Available

## Application

ONSEMI



## Related Products



[NLSV2T244MUTAG](#)

ON Semiconductor, LLC

UDFN8



[NLSV1T34DFT2G](#)

ON Semiconductor, LLC

SC-88A



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ON Semiconductor, LLC  
SC-70-6



[NL17SZ32DFT2G](#)

ON Semiconductor, LLC  
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SC-70



[NL27WZ00USG](#)

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