

Single 2-Input AND Gate

Manufacturers	ON Semiconductor, LLC
Package/Case	SC-74A
Product Type	Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for NL17SZ08DBVT1G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The NL17SZ08 MiniGate™ is a single 2-input AND Gate, operating from 1.65-5.5 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

Tiny SOT-353 and SOT-553 Packages

2.7 ns TPD at 5 Volts (typ)

Source/Sink 24 mA at 3.0 Volts

Over-voltage tolerant Inputs

Pin For Pin with NC7SZ08P5X, TC7SZ08FU and TC7SZ08AFE

Chip Complexity:>

Designed for 1.65 V to 5.5 V VCC operation

Pb-Free Packages are Available

Related Products

Application

ONSEMI



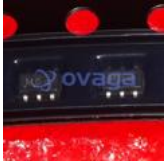
[NLSV2T244MUTAG](#)

ON Semiconductor, LLC
UDFN8



[NLSV1T34DFT2G](#)

ON Semiconductor, LLC
SC-88A



[NL27WZU04DFT2G](#)

ON Semiconductor, LLC
SC-70-6



[NL17SZ32DFT2G](#)

ON Semiconductor, LLC
SC-70



[NL17SZI26DFT2G](#)

ON Semiconductor, LLC
SC-70-5



[NL17SZ00DFT2G](#)

ON Semiconductor, LLC
SC-70



[NL27WZ00USG](#)

ON Semiconductor, LLC
VFSOP-8



[NL37WZ17USG](#)

ON Semiconductor, LLC
US8-8