

Gates (AND / NAND / OR / NOR) 1.65-5.5V Single 2-Input XOR

Manufacturers	ON Semiconductor, LLC
Package/Case	SC-70
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for NL17SZ86DFT2G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The NL17SZ86 MiniGate™ is a high performance single 2-input Exclusive-OR Gate operating from a 2.3 V to 5.5 V supply.

Features

Extremely High Speed: tPD 2.4 ns (typical) at >

Designed for 1.65 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 NC7SZ86

Pb-Free Package is Available

Application

ONSEMI

Related Products



[NLSV2T244MUTAG](#)

ON Semiconductor, LLC
UDFN8



[NLSV1T34DFT2G](#)

ON Semiconductor, LLC
SC-88A



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