

NL27WZ04DFT1G

Data Sheet

Inverter, NL27WZ04 Family, 1 Input, 1.65V to 5.5V Supply, SC-70-6

Manufacturers ON Semiconductor, LLC

Package/Case SC70-6

Product Type Logic ICs

RoHS Pb-free Halide free

Please submit RFQ for NL27WZ04DFT1G or Email to us: sales@ovaga.com We will contact you in 12 hours.



Images are for reference only

RFO

ONSEMI

General Description

Lifecycle

The NL27WZ04 is a high performance dual inverter operating from a 1.65 to 5.5 V supply. High impedance TTL compatible inputs significantly reduce current loading to input drivers while TTL compatible outputs offer improved switching noise performance.

Features Application

Extremely High Speed: tPD 2.0 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>

LVCMOS Compatible

24 mA Balanced Output Sink and Source Capability

Near Zero Static Supply Current Substantially Reduces System Power Requirements

Replacement for NC7W04

Chip Complexity: = 18

Pb-Free Packages are Available

Related Products



NLSV2T244MUTAG

ON Semiconductor, LLC UDFN8



NL27WZU04DFT2G

ON Semiconductor, LLC SC-70-6



NL17SZ126DFT2G

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