

# NL17SZ07DFT2G-F22038

Data Sheet

Single Non-Inverting Buffer, Open Drain

Manufacturers	ON Semiconductor, LLC	
Package/Case	SC-88A/SC-70-5	
Product Type	Logic ICs	
RoHS		
Lifecycle		Images are for reference only
Please submit RFQ for NL17SZ07DFT2G-F22038 or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 <u>RFQ</u>		

### **General Description**

The NL17SZ07 is a high performance single non-inverting buffer, 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

hours.

Extremely High Speed: tPD 2.5 ns (typical) at>

Designed for 1.65 V to 5.5 V VCC Operation, CMOS compatible

Over Voltage Tolerant Inputs, Vin may be between 0 and 7V for VCC between 0.5 and 5.5V

TTL Compatible - Interface Capability with 5 V TTL Logic with>

24 mA Output Sink Capability, pull up may be between 0 and 7V

Near Zero Static Supply Current Substantially Reduces System Power Requirements

Chip Complexity:>

Tiny SOT-353 and SOT-553 Packages

Pb-Free Packages are Available

#### **Related Products**

### Application

ONSEMI



### 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