

# NC7WZ08L8X

Data Sheet

TinyLogic UHS Dual 2-Input AND Gate; Package: MicroPak; No of Pins: 8; Container: Tape & Reel,Gates (AND / NAND / OR / NOR) Dl 2-Input AND Gate

Manufacturers	ON Semiconductor, LLC	
Package/Case	QFN-6	
Product Type	Logic ICs	
RoHS	Rohs	
Lifecycle		Images are for reference only
Please submit RFQ for NC7WZ08L8X or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.		

## **General Description**

The NC7WZ08 is a dual 2-Input AND Gate from Fairchild's Ultra High Speed Series of TinyLogic®. The device is fabricated with advanced CMOS technology to achieve ultra high speed with high output drive while maintaining low static power dissipation over a very broad VCC operating range. The device is specified to operate over the 1.65V to 5.5V VCC range. The inputs and output are high impedance when VCC is 0V. Inputs tolerate voltages up to 7V independent of VCC operating voltage.

### Application

ONSEMI

#### **Related Products**



NC7SZ18P6X ON Semiconductor, LLC



SC-70-6

NC7SV32P5X

ON Semiconductor, LLC SC-70





<u>NC7SV04P5X</u>

ON Semiconductor, LLC SC-70-5

#### <u>NC7SV08P5X</u>

ON Semiconductor, LLC SC-70



#### <u>NC7S32M5X</u>

ON Semiconductor, LLC SOT-23



<u>NC7SV157P6X</u>

SC-70-6

ON Semiconductor, LLC

#### NC7WZ08K8X

ON Semiconductor, LLC VSOP-8



#### NC7SZ00P5X

ON Semiconductor, LLC SC-70