

# NC7SV00P5X

Data Sheet

#### TinyLogic ULP-A 2-Input NAND Gate; Package: SC70; No of Pins: 5; Container: Tape & Reel, Gates (AND / NAND / OR / NOR) 2-Input NAND Gate

Manufacturers	ON Semiconductor, LLC	
Package/Case	SC-70	
Product Type	Logic ICs	
RoHS	Rohs	
Lifecycle		Images are for reference only
Please submit RFQ for NC7SV00P5X or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.		

## **General Description**

The NC7SV00 is a single two-input NAND gate from Fairchild's Ultra-Low Power (ULP-A) Series of TinyLogic®. ULP-A is ideal for applications that require extreme high speed, high drive, and low power. This product is designed for a wide low-voltage operating range (0.9V to 3.6V VCC) and applications that require more drive and speed than the TinyLogic® ULP series, but still offer best-in-class, low-power operation. The NC7SV00 is uniquely designed for optimized power and speed and is fabricated with an advanced CMOS technology to achieve high-speed operation while maintaining low CMOS power dissipation.

## Application

**ONSEMI** 

#### **Related Products**



NC7SZ18P6X ON Semiconductor, LLC

NC7SV32P5X



SC-70-6

ON Semiconductor, LLC SC-70





NC7SV04P5X

ON Semiconductor, LLC SC-70-5

#### NC7SV08P5X

ON Semiconductor, LLC SC-70



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

ON Semiconductor, LLC SOT-23



<u>NC7SV157P6X</u>

ON Semiconductor, LLC SC-70-6



NC7WZ08K8X

ON Semiconductor, LLC VSOP-8



### NC7SZ00P5X

ON Semiconductor, LLC SC-70