

# NC7SV11L6X

Data Sheet

TinyLogic ULP-A 3-Input AND Gate; Package: MicroPak; No of Pins: 6; Container: Tape & Reel, Gates (AND / NAND / OR / NOR) 2-Input AND Gate

Manufacturers	ON Semiconductor, LLC	
Package/Case	6-UFDFN	
Product Type	Logic ICs	
RoHS	Rohs	
Lifecycle		Images are for reference only
Please submit RFQ for NC7SV11L6X or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.		

## **General Description**

The NC7SV11 is a single 3-Input AND Gate from Fairchild's Ultra Low Power-A (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 NC7SV11 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