

NC7WZ14L6X

Data Sheet

TinyLogic UHS Dual Inverter with Schmitt Trigger Inputs; Package: MicroPak; No of Pins: 6; Container: Tape & Reel, Inverters Dl Inv Sch Trigger Manufacturers ON Semiconductor, LLC Package/Case MicroPak-6 Product Type Logic ICs

Lifecycle

RoHS

Please submit RFQ for NC7WZ14L6X or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFO</u>

Images are for reference only

General Description

The NC7WZ14 is a dual inverter with Schmitt trigger input from Fairchild's Ultra-High Speed (UHS) Series of TinyLogic® in the space saving SC70 6-lead package. 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 outputs are high-impedance when VCC is 0V. Inputs tolerate voltages up to 7V independent of VCC operating voltage. Schmitt trigger inputs achieve typically 1V hysteresis between the positive-and negative-going input threshold voltage at 5V.

Application

ONSEMI

Related Products



NC7SZ18P6X ON Semiconductor, LLC

NC7SV32P5X

Rohs



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



<u>NC7SZ00P5X</u>

ON Semiconductor, LLC SC-70