

TinyLogic UHS Inverter with Schmitt Trigger Input

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	SC-88A-5 / SC-70-5
Product Type	Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for NC7SZ14P5X-L22057 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The NC7SZ14 is a single inverter with Schmitt trigger input from Fairchild's Ultra-High Speed (UHS) 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 outputs are high-impedance when VCC is 0V. Inputs tolerate voltages up to 6V independent of VCC operating voltage.

## Application

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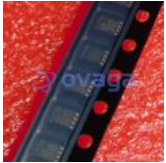
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