

NC7SZ00M5X

Data Sheet

TinyLogic UHS 2-Input NAND Gate; Package: SOT-23; No of Pins: 5; Container: Tape & Reel,Gates (AND / NAND / OR / NOR) UHS 2-Inp NAND Gate

Manufacturers ON Semiconductor, LLC

Package/Case SOT-23

Product Type Logic ICs

RoHS Pb-free Halide free

Lifecycle



Images are for reference only

Please submit RFQ for NC7SZ00M5X or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

The NC7SZ00 is a single two-input NAND gate 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 broad VCC operating range. The device is specified to operate over the 1.65V to 5.5V VCC operating range. The inputs and output are high impedance when VCC is 0V. Inputs tolerate voltages up to 6V, independent of VCC operating voltage.

Application

ONSEMI

Related Products



NC7SZ18P6X

ON Semiconductor, LLC

SC-70-6



NC7SV32P5X

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



ON Semiconductor, LLC SC-70-6

NC7SV157P6X



NC7WZ08K8X
ON Semiconductor, LLC
VSOP-8



NC7SZ00P5X
ON Semiconductor, LLC
SC-70