

NC7SZ125FHX

Data Sheet

Buffer/Line Driver 1-CH Non-Inverting 3-ST CMOS 6-Pin MicroPak2 T/R

Manufacturers	ON Semiconductor, LLC	
Package/Case	6-UFDFN	
Product Type	Logic ICs	
RoHS	Rohs	
Lifecycle		Images are for reference only
Please submit RFQ for NC7SZ125FHX or Email to us: sales@ovaga.com We will contact you in 12 hours.		

General Description

The NC7SZ125 is a single buffer with three-state output from Fairchild's Ultra-High Speed (UHS) 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 range. The inputs and output are high impedance above ground when VCC is 0V. Inputs tolerate voltages up to 6V independent of VCC operating voltage. The output tolerates voltages above VCC when in the 3-STATE condition.

Application

ONSEMI

Related Products



NC7SZ18P6X ON Semiconductor, LI

NC7SV32P5X



ON Semiconductor, LLC SC-70-6

ON Semiconductor, LLC SC-70





<u>NC7SV04P5X</u>

ON Semiconductor, LLC SC-70-5

<u>NC7SV08P5X</u>

ON Semiconductor, LLC SC-70



<u>NC7S32M5X</u>

ON Semiconductor, LLC SOT-23



<u>NC7SV157P6X</u>

SC-70-6

ON Semiconductor, LLC

NC7WZ08K8X

ON Semiconductor, LLC VSOP-8



NC7SZ00P5X

ON Semiconductor, LLC SC-70