

NC7SP17P5X

Data Sheet

TinyLogic ULP Single Buffer with Schmitt Trigger Input; Package: SC70; No of Pins: 5; Container: Tape & Reel, Buffers & Line Drivers Sgl Buff Sch Trigger

Manufacturers	ON Semiconductor, LLC	
Package/Case	SC-70-5	
Product Type	Logic ICs	-6-
RoHS	Rohs	
Lifecycle		Images are for reference only
Please submit RFQ for NC7SP17P5X or Email to us: sales@ovaga.com We will contact you in 12 hours.		

General Description

The NC7SP17 is a single buffer with Schmitt trigger input from Fairchild's Ultra Low Power (ULP) series of TinyLogic®. Ideal for applications where battery life is critical, this product is designed for ultra low power consumption within the VCC operating range of 0.9V to 3.6V VCC. The internal circuit is composed of a minimum of inverter stages, including the output buffer, to enable ultra low static and dynamic power. The NC7SP17, for lower drive requirements, is uniquely designed for optimized power and speed and is fabricated with an advanced CMOS technology to achieve best-in-class speed of operation, while maintaining extremely 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