

NC7SV08P5X

Data Sheet

TinyLogic ULP-A 2-Input AND Gate; Package: SC70; No of Pins: 5; Container: Tape & Reel,Gates (AND / NAND / OR / NOR) 2-Input AND Gate

Manufacturers

ON Semiconductor, LLC

Package/Case

SC-70

Product Type

Logic ICs

RoHS

Rohs

Lifecycle



Images are for reference only

Please submit RFQ for NC7SV08P5X or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

The NC7SV08 is a single two-input AND gate from Fairchild's Ultra-Low Power (ULP-A) Series of TinyLogic®. ULP-A is ideal for applications that require extreme high speed, high drive, and low power. This product is designed for a wide low-voltage operating range (0.9V to 3.6V VCC) and applications that require more drive and speed than the TinyLogic® ULP series, but still offer best-in-class, low-power operation. The NC7SV08 is uniquely designed for optimized power and speed and is fabricated with an advanced CMOS technology to achieve high-speed operation while maintaining low CMOS power dissipation.

Application

ONSEMI





Related Products



NC7SZ18P6X

ON Semiconductor, LLC SC-70-6



NC7SV32P5X

ON Semiconductor, LLC SC-70



NC7SV157P6X

ON Semiconductor, LLC SC-70-6



NC7SZ00P5X

ON Semiconductor, LLC SC-70



NC7SV04P5X

ON Semiconductor, LLC SC-70-5



NC7S32M5X

ON Semiconductor, LLC SOT-23



NC7WZ08K8X

ON Semiconductor, LLC VSOP-8



NC7SZ14L6X

ON Semiconductor, LLC BGA-6