

NC7S02P5X

Data Sheet

NOR GATE, SINGLE, 2 I/P, SC-70-5, Logic Family/Base Number:NC7S02, Logic Type:NOR, Output Current:20mA, No. of Inputs:2, Supply Voltage Min:2V, Supply Voltage Max:6V, Logic Case Style:SC-70, Logic IC Family:NC7S

Manufacturers	ON Semiconductor, LLC	
Package/Case	SC-70	
Product Type	Logic ICs	
RoHS	Rohs	Images are for reference only
Lifecycle		
Please submit RFQ t	for NC7S02P5X or <u>Email to us: sales@ovaga.com</u> We will contact you in 12	2 hours. <u>RFQ</u>

General Description

The NC7S02 is a single 2-Input high performance CMOS NOR Gate. Advanced Silicon Gate CMOS fabrication assures high speed and low power circuit operation over a broad VCC range. ESD protection diodes inherently guard both inputs and output with respect to the VCC and GND rails. Three stages of gain between inputs and outputs assures high noise immunity and reduced sensitivity to input edge rate.

Application

ONSEMI

Related Products



NC7SZ18P6X ON Semiconductor, LLC



ON Semiconductor, LLC SC-70-6

NC7SV32P5X

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