



Data Sheet

NOR Gate, 74HCT02, 2 Input, 4 mA, 4.5 V to 5.5 V, SOIC-14

Manufacturers NXP Semiconductor

Package/Case SOP-14

Product Type Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for 74HCT02D or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

74HCT02D is a quad 2-input NOR gate IC (integrated circuit) belonging to the HCT family of logic chips. It is a commonly used digital logic gate IC that can be used in a variety of applications.

Features	Application
High-speed operation	Digital logic circuits
Low power consumption	Data processing systems
TTL-compatible input levels	Computer peripherals
Wide supply voltage range: $4.5~\mathrm{V}$ to $5.5~\mathrm{V}$	Control systems
High noise immunity	Industrial electronics
ESD protection: HBM JESD22-A114F exceeds 2000 V, MM JESD22-A115-A exceeds 200 V.	Automotive systems
	Consumer electronics
	Telecommunications.





Related Products



74HC4050D NXP Semiconductor 16-SOIC



74HC132D NXP Semiconductor SOP-14



74HC574D NXP Semiconductor 20-SOIC



74HC165D NXP Semiconductor SOP-16



74HC259D NXP Semiconductor SOP-16



74HC14D NXP Semiconductor SOP-14



74HC04D NXP Semiconductor SOP-14



74HC540D NXP Semiconductor SOP-20