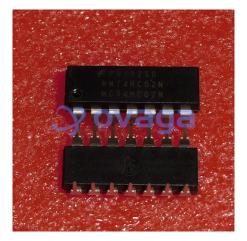


# MM74HC02N

Data Sheet

Quad 2-Input NOR Gate; Package: DIP; No of Pins: 14; Container: Rail, Gates (AND / NAND / OR / NOR) Qd 2-Input NOR Gate

Manufacturers	NXP Semiconductor
Package/Case	PDIP-14
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MM74HC02N or Email to us: sales@ovaga.com We will contact you in 12 hours.
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### **General Description**

MM74HC02N is a quad 2-input NOR gate IC (integrated circuit) made by Fairchild Semiconductor. It is a member of the 74HC family of ICs, which are high-speed CMOS (Complementary Metal-Oxide-Semiconductor) devices.

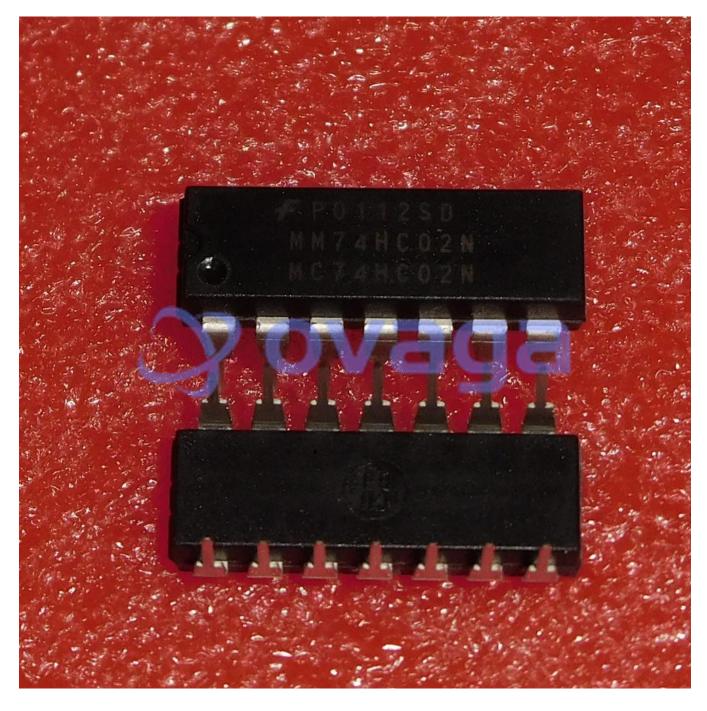
### Features

Operating voltage range: 2 to 6V	Ι
High-speed propagation delay: 9 ns (typical)	I
Low power consumption	(
High noise immunity	(
Wide temperature range: $-40^{\circ}$ C to $+85^{\circ}$ C	N
RoHS (Restriction of Hazardous Substances) compliant	
	(

# ApplicationLogic gatesFlip-flopsCountersOscillatorsMultiplexersData transmission systems

Control circuits

Power management circuits



### **Related Products**



MM74HC245ASJX NXP Semiconductor SOP-20



MM74C00M NXP Semiconductor

SOIC-14





MM74HC393MX

NXP Semiconductor SOIC-14

### MM74HC573SJX

NXP Semiconductor SOP-20



### **MM74HCT541N**

NXP Semiconductor PDIP-20



## MM74HC4514N NXP Semiconductor

DIP24



### <u>74HC4050D</u>

NXP Semiconductor 16-SOIC



### <u>74HC574D</u>

NXP Semiconductor 20-SOIC