



MM74C02N Information



For Reference Only

Part Number MM74C02N

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE NOR 4CH 2-INP 14-DIP

Package 14-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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MM74C02N Specifications

Manufacturer Fairchild/ON Semiconductor Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 14-DIP (0.300", 7.62mm) Series 74C Logic Type NOR Gate Number of Circuits 4 Number of Inputs 2 Features - Voltage - Supply 3 V ~ 15 V Current - Quiescent (Max) - Current - Output High, Low 8mA, 8mA Logic Level - Low 1.5 V ~ 2 V Logic Level - High 3.5 V ~ 8 V Max Propagation Delay @ V, Max CL 60ns @ 10V, 50pF Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Supplier Device Package 14-DIP Package / Case 14-DIP (0.300", 7.62mm)		
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Voltage - Supply Current - Quiescent (Max) Current - Output High, Low 8mA, 8mA Logic Level - Low 1.5 V ~ 2 V Logic Level - High 3.5 V ~ 8 V Max Propagation Delay @ V, Max CL Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Supplier Device Package Package / Case 14-DIP (0.300", 7.62mm)	Number of Inputs	2
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Logic Level - Low $1.5 \text{ V} \sim 2 \text{ V}$ Logic Level - High $3.5 \text{ V} \sim 8 \text{ V}$ Max Propagation Delay @ V, Max CL 60ns @ 10V , 50pF Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting TypeThrough HoleSupplier Device Package 14-PDIP Package / Case 14-DIP (0.300° , 7.62mm)	Current - Quiescent (Max)	-
Logic Level - High3.5 V ~ 8 VMax Propagation Delay @ V, Max CL60ns @ 10V, 50pFOperating Temperature-55°C ~ 125°CMounting TypeThrough HoleSupplier Device Package14-PDIPPackage / Case14-DIP (0.300", 7.62mm)	Current - Output High, Low	8mA, 8mA
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Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Supplier Device Package 14-PDIP Package / Case 14-DIP (0.300", 7.62mm)	Logic Level - High	3.5 V ~ 8 V
Mounting Type Through Hole Supplier Device Package 14-PDIP Package / Case 14-DIP (0.300", 7.62mm)	Max Propagation Delay @ V, Max CL	60ns @ 10V, 50pF
Supplier Device Package 14-PDIP Package / Case 14-DIP (0.300", 7.62mm)	Operating Temperature	-55°C ~ 125°C
Package / Case 14-DIP (0.300", 7.62mm)	Mounting Type	Through Hole
	Supplier Device Package	14-PDIP
Report errors?	Package / Case	14-DIP (0.300", 7.62mm)
report circles.		Report errors?

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Service Guarantees

We guarantee 100% customer satisfaction.

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MM74C02N Shipping Methods













If you have any question about MM74C02N, please do not hesitate to contact us!

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