



74VHC02MX Information

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For Reference Only

Part Number 74VHC02MX

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE NOR 4CH 2-INP 14-SO **Package** 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









74VHC02MX Specifications

Manufacturer Part Number74VHC02MXManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage14-SOIC (0.154", 3.90mm Width)Series74VHCLogic TypeNOR GateNumber of Circuits4Number of Inputs2Features-Voltage - Supply2 V ~ 5.5 VCurrent - Quiescent (Max)2μACurrent - Output High, Low8mA, 8mALogic Level - Low0.5V
$ \begin{array}{c cccc} Category & Integrated Circuits (ICs) \\ Logic - Gates and Inverters \\ \hline Package & 14-SOIC (0.154", 3.90mm Width) \\ Series & 74VHC \\ Logic Type & NOR Gate \\ \hline Number of Circuits & 4 \\ \hline Number of Inputs & 2 \\ \hline Features & - \\ \hline Voltage - Supply & 2 V \sim 5.5 V \\ \hline Current - Quiescent (Max) & 2 \mu A \\ \hline Current - Output High, Low & 8mA, 8mA \\ \hline \end{array} $
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Package 14-SOIC (0.154", 3.90mm Width) Series 74VHC Logic Type NOR Gate Number of Circuits 4 Number of Inputs 2 Features - Voltage - Supply 2 $V \sim 5.5 V$ Current - Quiescent (Max) 2 μ A Current - Output High, Low 8mA, 8mA
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Voltage - Supply $ 2 \ V \sim 5.5 \ V $ Current - Quiescent (Max) $ 2\mu A $ Current - Output High, Low $ 8mA, 8mA $
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Current - Output High, Low 8mA, 8mA
Logic Level - Low 0.5V
Logic Level Low
Logic Level - High 1.5V
Max Propagation Delay @ V, Max CL 7.5ns @ 5V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Supplier Device Package 14-SOIC
Package / Case 14-SOIC (0.154", 3.90mm Width)
Report errors?

74VHC02MX Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

74VHC02MX Payment Methods



















74VHC02MX Shipping Methods













If you have any question about 74VHC02MX, please do not hesitate to contact us!

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