

74VHC86MX



ON Semiconductor® 

Part Number: 74VHC86MX

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC GATE XOR 4CH 2-INP 14SOIC

Data sheet:  74VHC86

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74VHC86MX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                                  |                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74VHC86MX                    | Manufacturer                     | AMI Semiconductor / ON Semiconductor    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC GATE XOR 4CH 2-INP 14SOIC | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 332662 pcs                   | Data sheet                       | 74VHC86                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Integrated Circuits (ICs)    | Voltage - Supply                 | 2 V ~ 5.5 V                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                           | 14-SOIC                      | Series                           | 74VHC                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)             | Package / Case                   | 14-SOIC (0.154", 3.90mm Width)          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74VHC86MX-ND<br>74VHC86MXTR  | Operating Temperature            | -40°C ~ 85°C                            |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2                            | Number of Circuits               | 4                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                           |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                 | 8.8ns @ 5V, 50pF             | Manufacturer Standard Lead Time  | 27 Weeks                                |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | XOR (Exclusive OR)           | Logic Level - Low                | 0.5V                                    |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.5V                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                            | Detailed Description             | XOR (Exclusive OR) IC 4 Channel 14-SOIC |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 2µA                          | Current - Output High, Low       | 8mA, 8mA                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74VHC86                      |                                  |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 332662 pieces of AMI Semiconductor / ON Semiconductor 74VHC86MX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                              |                                  |                                         |

| RELATED PRODUCTS                                                                   |                                                                      |                                                     |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 74VHC86SJX<br>Description: IC GATE XOR 4CH 2-INP 14SOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC86FT<br>Description: IC GATE XOR 4CH 2-INP 14TSSOP       | Manufacturers: Toshiba Semiconductor and Storage    | RFQ |
|  | Part#: 74VHC74TTR<br>Description: IC FF D-TYPE DUAL 1BIT 14TSSOP     | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74VHCT00AMTCX<br>Description: IC GATE NAND 4CH 2-INP 14-TSSOP | Manufacturers: Fairchild/ON Semiconductor           | RFQ |
|  | Part#: 74VHC74N<br>Description: IC FF D-TYPE DUAL 1BIT 14DIP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHCT00AMX<br>Description: IC GATE NAND 4CH 2-INP 14SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC86MTR<br>Description: IC GATE XOR 4CH 2-INP 14SO         | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74VHC86N<br>Description: IC GATE XOR 4CH 2-INP 14DIP          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHCT00AMTC<br>Description: IC GATE NAND 4CH 2-INP 14TSSOP   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC86SJ<br>Description: IC GATE XOR 4CH 2-INP 14SOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC86MTCX<br>Description: IC GATE XOR 4CH 2-INP 14TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC74SJ<br>Description: IC FF D-TYPE DUAL 1BIT 14SOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC86M<br>Description: IC GATE XOR 4CH 2-INP 14SOIC         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC74MX<br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC74SJX<br>Description: IC FF D-TYPE DUAL 1BIT 14SOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHC86MTC<br>Description: IC GATE XOR 4CH 2-INP 14TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHCT00AN<br>Description: IC GATE NAND 4CH 2-INP 14DIP       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHCT00AM<br>Description: IC GATE NAND 4CH 2-INP 14SOIC      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74VHCT00AMTR<br>Description: IC GATE NAND 4CH 2-INP 14SO      | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74VHC86TTR<br>Description: IC GATE XOR 4CH 2-INP 14TSSOP      | Manufacturers: STMicroelectronics                   | RFQ |

| Related keywords for 74VHC86MX                      |                                      |                                           |                                            |
|-----------------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>74VHC86MX   | 74VHC86MX distributor                | 74VHC86MX supplier                        | 74VHC86MX price                            |
|                                                     | 74VHC86MX download datasheet         | 74VHC86MX datasheet                       | 74VHC86MX stock                            |
| buy 74VHC86MX                                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor 74VHC86MX                | Aptina / ON Semiconductor 74VHC86MX        |
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|                                                     |                                      | 74VHC86MX                                 | 74VHC86MX                                  |
| Sanyo Semiconductor / ON Semiconductor<br>74VHC86MX |                                      |                                           |                                            |

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