

HCF4001M013TR



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Part Number: [HCF4001M013TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC GATE NOR 4CH 2-INP 14SO

Data sheet:  [HCF4001B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | HCF4001M013TR                             | Manufacturer                     | <a href="#">STMicroelectronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC GATE NOR 4CH 2-INP 14SO                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 144425 pcs                                | Data sheet                       | <a href="#">HCF4001B</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 20 V                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                          | 14-SO                                     | Series                           | 4000                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Original-Reel®                            | Package / Case                   | 14-SOIC (0.154", 3.90mm Width)     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 497-1110-6                                | Operating Temperature            | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                | 80ns @ 15V, 50pF                          | Logic Type                       | NOR Gate                           |
| Logic Level - Low                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.5 V ~ 4 V                               | Logic Level - High               | 3.5 V ~ 11 V                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                | Features                         | -                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | NOR Gate IC 4 Channel 14-SO               | Current - Quiescent (Max)        | 5µA                                |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6.8mA, 6.8mA                              | Base Part Number                 | 4001                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 144425 pieces of STMicroelectronics HCF4001M013TR 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                    |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">HCF40107M013TR</a><br>Description: IC GATE NAND OD 2CH 2-INP 8SO   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-2R2-R</a><br>Description: FIXED IND 2.2UH 16.3A 3.1 MOHM   | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-4R7-R</a><br>Description: FIXED IND 4.7UH 10.9A 7.2 MOHM   | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF4007UBEY</a><br>Description: IC INVERTER DUAL COMPL 14-DIP      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-3R0-R</a><br>Description: FIXED IND 3UH 13.2A 4.9 MOHM SMD | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF4001BEY</a><br>Description: IC GATE NOR 4CH 2-INP 14DIP         | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-R56-R</a><br>Description: FIXED IND 560NH 32A 1 MOHM SMD   | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF40109M013TR</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 16SO  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-1R2-R</a><br>Description: FIXED IND 1.2UH 22A 1.9 MOHM SMD | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-1R8-R</a><br>Description: FIXED IND 1.8UH 16.3A 3.1 MOHM   | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF40107BEY</a><br>Description: IC GATE NAND OD 2CH 2-INP          | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-3R3-R</a><br>Description: FIXED IND 3.3UH 13.2A 4.9 MOHM   | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-R47-R</a><br>Description: FIXED IND 470NH 32A 1 MOHM SMD   | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF40106BEY</a><br>Description: IC INVERTER SCHMITT 6CH 14DIP      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF4010BEY</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 16DIP     | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HCF1305-4R0-R</a><br>Description: FIXED IND 4UH 10.9A 7.2 MOHM SMD | Manufacturers: <a href="#">Bussmann (Eaton)</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">HCF40106YM013TR</a><br>Description: IC INVERTER SCHMITT 6CH 14SO   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">HCF40103BEY</a><br>Description: IC DOWN COUNTER 8BIT BIN 16-DIP    | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |

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