

74AC00TTR



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Part Number: 74AC00TTR

Manufacturer: STMicroelectronics

Description: IC GATE NAND 4CH 2-INP 14TSSOP

Data sheet:  74AC00

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                             |                                |                                   |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------|---------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                   | 74AC00TTR                      | Manufacturer                      | STMicroelectronics              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                   | IC GATE NAND 4CH 2-INP 14TSSOP | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                            | 298484 pcs                     | Data sheet                        | 74AC00                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                      | Integrated Circuits (ICs)      | Voltage - Supply                  | 2 V ~ 6 V                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                       | 14-TSSOP                       | Series                            | 74AC                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)               | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width) |
| 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 | 8ns @ 5V, 50pF                  |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                    | NAND Gate                      | Logic Level - Low                 | 0.9 V ~ 1.65 V                  |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                            | 2.1 V ~ 3.85 V                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                      | -                              | Detailed Description              | NAND Gate IC 4 Channel 14-TSSOP |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                     | 2µA                            | Current - Output High, Low        | 24mA, 24mA                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                              | 74AC00                         |                                   |                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 298484 pieces of STMicroelectronics 74AC00TTR 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#: 74AC02SJX<br>Description: IC GATE NOR 4CH 2-INP 14SOP            | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02SJ<br>Description: IC GATE NOR 4CH 2-INP 14SOP             | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02PC<br>Description: IC GATE NOR 4CH 2-INP 14DIP             | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02B<br>Description: IC GATE NOR 4CH 2-INP 14DIP              | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74AC00MTCX<br>Description: IC GATE NAND 4CH 2-INP 14TSSOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02SCX<br>Description: IC GATE NOR 4CH 2-INP 14SOIC           | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02SC<br>Description: IC GATE NOR 4CH 2-INP 14SOIC            | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC00PC<br>Description: IC GATE NAND 4CH 2-INP 14DIP            | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC00MTR<br>Description: IC GATE NAND 4CH 2-INP 14SO            | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74AC00SJX<br>Description: IC GATE NAND 4CH 2-INP 14SOP           | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC00MTC<br>Description: IC GATE NAND 4CH 2-INP 14TSSOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02MTR<br>Description: IC GATE NOR 4CH 2-INP 14SO             | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74AC00SCX<br>Description: IC GATE NAND 4CH 2-INP 14SOIC          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02MTCX<br>Description: IC GATE NOR 4CH 2-INP 14TSSOP         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC00<br>Description: IC GATE NAND 4CH 2-INP DIE                | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC02TTR<br>Description: IC GATE NOR 4CH 2-INP 14TSSOP          | Manufacturers: STMicroelectronics                   | RFQ |
|  | Part#: 74AC02MTC<br>Description: IC GATE NOR 4CH 2-INP 14TSSOP          | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74ABTR2245DGVRG4<br>Description: IC TXRX NON-INVERT 5.5V 20TVSOP | Manufacturers: N/A                                  | RFQ |
|  | Part#: 74AC00SC<br>Description: IC GATE NAND 4CH 2-INP 14SOIC           | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 74AC00SJ<br>Description: IC GATE NAND 4CH 2-INP 14SOP            | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

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