

MM74HCT00MTC



ON Semiconductor®



Part Number:

MM74HCT00MTC

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC GATE NAND 4CH 2-INP 14TSSOP

Data sheet:

 [MM74HCT00](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MM74HCT00MTC                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC GATE NAND 4CH 2-INP 14TSSOP            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 345028 pcs                                | Data sheet                        | <a href="#">MM74HCT00</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 4.5 V ~ 5.5 V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 14-TSSOP                                  | Series                            | 74HCT                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tube                                      | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)                      |
| 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 | 23ns @ 5V, 50pF                                      |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NAND Gate                                 | Logic Level - Low                 | 0.8V                                                 |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2V                                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Detailed Description              | NAND Gate IC 4 Channel 14-TSSOP                      |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1µA                                       | Current - Output High, Low        | 4.8mA, 4.8mA                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74HCT00                                   |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 345028 pieces of AMI Semiconductor / ON Semiconductor MM74HCT00MTC 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="#">MM74HCT00M</a><br>Description: IC GATE NAND 4CH 2-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MM74HCT00N</a><br>Description: IC GATE NAND 4CH 2-INP 14DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MM74HCT00MTCX</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MM74HCT00SJ</a><br>Description: IC GATE NAND 4CH 2-INP 14SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MM74HCT04MTC</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MM74HC74ASJ</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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