

74VHC08TTR



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Part Number: **74VHC08TTR**

Manufacturer: **STMicroelectronics**

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

Data sheet:  **74VHC08**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

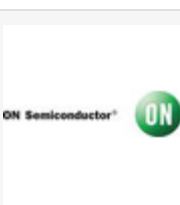
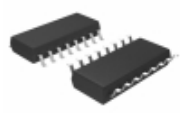
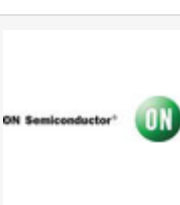
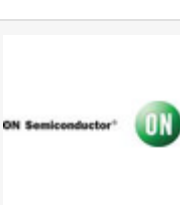
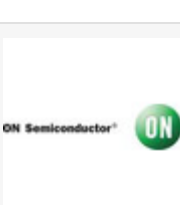
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                 |                                           |                                  |                                    |
|-----------------------------------|-------------------------------------------|----------------------------------|------------------------------------|
| Part Number                       | 74VHC08TTR                                | Manufacturer                     | <a href="#">STMicroelectronics</a> |
| Description                       | IC GATE AND 4CH 2-INP 14TSSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                | 445370 pcs                                | Data sheet                       | <a href="#">74VHC08</a>            |
| Category                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2 V ~ 5.5 V                        |
| Supplier Device Package           | 14-TSSOP                                  | Series                           | 74VHC                              |
| Packaging                         | Tape & Reel (TR)                          | Package / Case                   | 14-TSSOP (0.173", 4.40mm Width)    |
| Other Names                       | 497-7127-2<br>74VHC08TTR-ND               | 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 | 7.9ns @ 5V, 50pF                          | Logic Type                       | AND Gate                           |
| Logic Level - Low                 | 0.5V                                      | Logic Level - High               | 1.5V                               |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                | Features                         | -                                  |
| Detailed Description              | AND Gate IC 4 Channel 14-TSSOP            | Current - Quiescent (Max)        | 2µA                                |
| Current - Output High, Low        | 8mA, 8mA                                  | Base Part Number                 | 74VHC08                            |

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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74VHC08PW,118</a><br>Description: IC GATE AND 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC112MTC</a><br>Description: IC FF JK TYPE DUAL 1BIT 16TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC123AFT</a><br>Description: IC MULTIBRATOR DUAL 16TSSOP       | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
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|  | Part#: <a href="#">74VHC112MTCX</a><br>Description: IC FF JK TYPE DUAL 1BIT 16TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">74VHC112SJX</a><br>Description: IC FF JK TYPE DUAL 1BIT 16SOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC08PW-Q100J</a><br>Description: IC GATE AND 4CH 2-INP 14TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC08MTR</a><br>Description: IC GATE AND 4CH 2-INP 14SO         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC08MX</a><br>Description: IC GATE AND 4CH 2-INP 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC08MTCX</a><br>Description: IC GATE AND 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC112MX</a><br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC123AM</a><br>Description: IC MULTIVIBRATOR MONO DL 16-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC112M</a><br>Description: IC FF JK TYPE DUAL 1BIT 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC08MTC</a><br>Description: IC GATE AND 4CH 2-INP 14TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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