

74VHC163MTCX



ON Semiconductor®

Part Number: 74VHC163MTCX

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC COUNTER BINARY 4BIT 16TSSOP

Data sheet:  [74VHC163](#)

RoHs Status: Lead free / RoHS Compliant

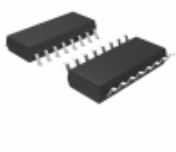
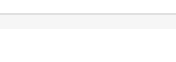
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74VHC163MTCX                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC COUNTER BINARY 4BIT 16TSSOP            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 227247 pcs                                | Data sheet                       | <a href="#">74VHC163</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2V ~ 5.5V                                                        |
| Trigger Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Positive Edge                             | Timing                           | -                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16-TSSOP                                  | Series                           | 74VHC                                                            |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Synchronous                               | Packaging                        | Tape & Reel (TR)                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16-TSSOP (0.173", 4.40mm Width)           | Operating Temperature            | -40°C ~ 85°C                                                     |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                         | Number of Bits per Element       | 4                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Binary Counter                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Direction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Up                                        | Detailed Description             | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-TSSOP |
| Count Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 125MHz                                    | Base Part Number                 | 74VHC163                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 227247 pieces of AMI Semiconductor / ON Semiconductor 74VHC163MTCX 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="#">74VHC164N</a><br>Description: IC SHIFT REGISTER 8BIT 14DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC164MX</a><br>Description: IC SHIFT REGISTER 8BIT 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC16373TTR</a><br>Description: IC LATCH 16-BIT D 48-TSSOP      | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC161SJX</a><br>Description: IC COUNTER BINARY 4BIT 16SOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC16240TTR</a><br>Description: IC BUFFER INVERT 5.5V 48TSSOP   | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163FT</a><br>Description: X31 PB-F VHS TSSOP 16 CMOS LOGIC   | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163N</a><br>Description: IC COUNTER BINARY 4BIT 16DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC164MTC</a><br>Description: IC SHIFT REGISTER 8BIT 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC164FT</a><br>Description: IC REG SHIFT SIPO 8BIT 14TSSOP     | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC164MTCX</a><br>Description: IC SHIFT REGISTER 8BIT 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163SJX</a><br>Description: IC COUNTER BINARY 4BIT 16SOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC16245TTR</a><br>Description: IC TXRX NON-INVERT 5.5V 48TSSOP | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC161SJ</a><br>Description: IC COUNTER BINARY 4BIT 16SOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163MTC</a><br>Description: IC COUNTER BINARY 4BIT 16TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC164M</a><br>Description: IC SHIFT REGISTER 8BIT 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC161N</a><br>Description: IC COUNTER BINARY 4BIT 16DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163SJ</a><br>Description: IC COUNTER BINARY 4BIT 16SOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC16244TTR</a><br>Description: IC BUF NON-INVERT 5.5V 48TSSOP  | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163MX</a><br>Description: IC COUNTER BINARY 4BIT 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC163M</a><br>Description: IC COUNTER BINARY 4BIT 16SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for 74VHC163MTCX

|                                        |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor   | 74VHC163MTCX distributor             | 74VHC163MTCX supplier                     | 74VHC163MTCX price                         |
| 74VHC163MTCX                           | 74VHC163MTCX download datasheet      | 74VHC163MTCX datasheet                    | 74VHC163MTCX stock                         |
| buy 74VHC163MTCX                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor 74VHC163MTCX             | Aptina / ON Semiconductor 74VHC163MTCX     |
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|                                        |                                      | 74VHC163MTCX                              | 74VHC163MTCX                               |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| 74VHC163MTCX                           |                                      |                                           |                                            |