

MC10EP52DTR2



ON Semiconductor®

Part Number: [MC10EP52DTR2](#)

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

Description: IC FF D-TYPE SNGL 1BIT 8TSSOP

Data sheet:  [MC\(10,100\)EP52](#)

RoHs Status: Contains lead / RoHS non-compliant

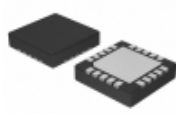
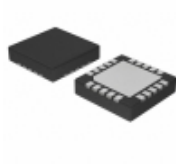
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                   |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC10EP52DTR2                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC FF D-TYPE SNGL 1BIT 8TSSOP             | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5069 pcs                                  | Data sheet                        | <a href="#">MC(10,100)EP52</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | -3 V ~ -5.5 V                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | D-Type                                    | Trigger Type                      | Positive, Negative                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10EP                                      | Packaging                         | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)    | Output Type                       | Differential                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                         | Number of Elements                | 1                                                    |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                             | Max Propagation Delay @ V, Max CL | -                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Contains lead / RoHS non-compliant        | Function                          | Standard                                             |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 45mA                                      | Current - Output High, Low        | -                                                    |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3GHz                                      | Base Part Number                  | 10EP52                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5069 pieces of AMI Semiconductor / ON Semiconductor MC10EP52DTR2 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="#">MC10EP56MNTXG</a><br>Description: IC MUX ECL DUAL DIFF 2:1 20-QFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP56DTR2</a><br>Description: IC MUX DUAL 2:1 DIFF 5V 20-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP51DTG</a><br>Description: IC FF D-TYPE SNGL 1BIT 8TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP56DTG</a><br>Description: IC MUX 2:1 DUAL DIFF 20TSSOP       | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP57DT</a><br>Description: IC MUX 4:1 ECL DIFF 20TSSOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP51DTR2</a><br>Description: IC FF D-TYPE SNGL 1BIT 8TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP56MNG</a><br>Description: IC MUX ECL DUAL DIFF 2:1 20-QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP56DTR2G</a><br>Description: IC MUX DUAL 2:1 DIFF 5V 20-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP57DTG</a><br>Description: IC MUX 4:1 ECL DIFF 20TSSOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52D</a><br>Description: IC FF D-TYPE SNGL 1BIT 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP51MNTAG</a><br>Description: IC FF D-TYPE SNGL 1BIT 8DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52DR2</a><br>Description: IC FF D-TYPE SNGL 1BIT 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP51MNR4G</a><br>Description: IC FF D-TYPE SNGL 1BIT 8DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP51DTR2G</a><br>Description: IC FF D-TYPE SNGL 1BIT 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52DR2G</a><br>Description: IC FF D-TYPE SNGL 1BIT 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52DG</a><br>Description: IC FF D-TYPE SNGL 1BIT 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52MNR4G</a><br>Description: IC FF D-TYPE SNGL 1BIT 8DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP56DT</a><br>Description: IC MUX 2:1 DUAL DIFF 20TSSOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52DTR2G</a><br>Description: IC FF D-TYPE SNGL 1BIT 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP52DTG</a><br>Description: IC FF D-TYPE SNGL 1BIT 8TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC10EP52DTR2

|                                        |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor   | MC10EP52DTR2 distributor             | MC10EP52DTR2 supplier                     | MC10EP52DTR2 price                         |
| MC10EP52DTR2                           | MC10EP52DTR2 download datasheet      | MC10EP52DTR2 datasheet                    | MC10EP52DTR2 stock                         |
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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
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