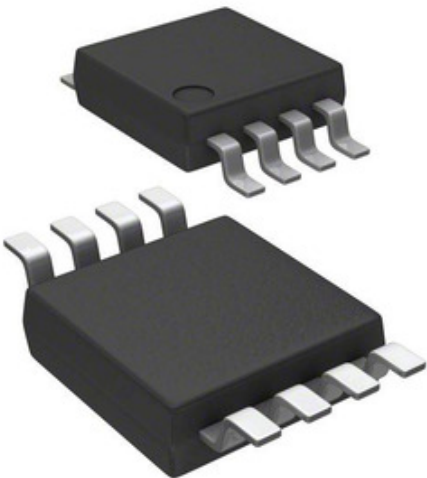


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



### MC10EP11DTR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10EP11DTR2                                                                                                         |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC CLK BUFFER 1:2 3GHZ 8TSSOP                                                                                        |
| Datasheets:         |  <a href="#">MC10EP11DTR2.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2786 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

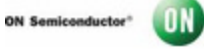
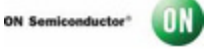
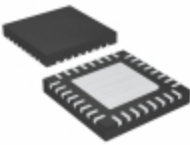
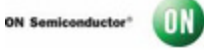
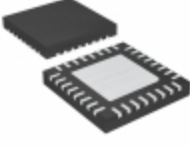
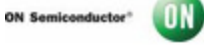
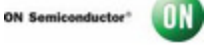
#### Specifications of MC10EP11DTR2

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10EP11DTR2                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                      | IC CLK BUFFER 1:2 3GHZ 8TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 2786 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">MC10EP11DTR2.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                          |
| TYPE                             | Fanout Buffer (Distribution)                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                              |
| SERIES                           | 10EP                                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                               |
| OUTPUT                           | ECL, PECL                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| INPUT                            | ECL, PECL                                                                                                            |
| FREQUENCY - MAX                  | 3GHz                                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                              |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:2 3GHz 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                |
| BASE PART NUMBER                 | MC10EP11                                                                                                             |

#### Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10EP11DTR2      | MC10EP11DTR2 Distributor                                | MC10EP11DTR2 Supplier                                 |
| MC10EP11DTR2 Price                                     | MC10EP11DTR2 Pictures                                   | MC10EP11DTR2 Image                                    |
| MC10EP11DTR2 PDF Datasheet                             | MC10EP11DTR2 Download Datasheet                         | MC10EP11DTR2 Datasheet                                |
| MC10EP11DTR2 Stock                                     | Buy MC10EP11DTR2                                        | Buy AMI Semiconductor / ON Semiconductor MC10EP11DTR2 |
| AMI Semiconductor / ON Semiconductor MC10EP11DTR2      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC10EP11DTR2      | ON Semiconductor MC10EP11DTR2                           | Aptina / ON Semiconductor MC10EP11DTR2                |
| Catalyst Semiconductor / ON Semiconductor MC10EP11DTR2 | PulseCore Semiconductor / ON Semiconductor MC10EP11DTR2 | Sanyo Semiconductor / ON Semiconductor MC10EP11DTR2   |

#### Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10EP131FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 4BIT 32LQFP<br/>In stock: 5560 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC10EP131FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 4BIT 32LQFP<br/>In stock: 2832 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC10EP131FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 4BIT 32LQFP<br/>In stock: 4552 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MC10EP131MNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 4BIT 32QFN<br/>In stock: 2797 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC10EP11DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC<br/>In stock: 13597 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MC10EP131MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 4BIT 32QFN<br/>In stock: 3048 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC10EP116FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP<br/>In stock: 3068 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10EP11DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC<br/>In stock: 21953 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC10EP116FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP<br/>In stock: 5326 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC10EP116FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP<br/>In stock: 3751 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC10EP11DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP<br/>In stock: 25272 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC10EP11DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP<br/>In stock: 14588 pcs<br/><div>RFQ</div></div>    |