

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC10LVEP11DR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10LVEP11DR2                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC CLK BUFFER 1:2 3GHZ 8SOIC                                                                                         |
| Datasheets:         |  MC10LVEP11DR2.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 24931 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

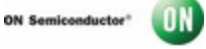
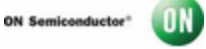
Specifications of MC10LVEP11DR2

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10LVEP11DR2                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC CLK BUFFER 1:2 3GHZ 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 24931 pcs                                                                                             |
| DATA SHEET                       |  MC10LVEP11DR2.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.8 V                                                                                       |
| TYPE                             | Fanout Buffer (Distribution)                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT                           | ECL, PECL                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| INPUT                            | CML, LVDS, PECL                                                                                       |
| FREQUENCY - MAX                  | 3GHz                                                                                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                               |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:2 3GHz 8-SOIC (0.154", 3.90mm Width)                          |
| BASE PART NUMBER                 | MC10LVEP11                                                                                            |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC10LVEP11DR2      | MC10LVEP11DR2 Distributor                                   | MC10LVEP11DR2 Supplier                                    |
| MC10LVEP11DR2 Price                                        | MC10LVEP11DR2 Pictures                                      | MC10LVEP11DR2 Image                                       |
| MC10LVEP11DR2 PDF Datasheet                                | MC10LVEP11DR2 Download Datasheet                            | MC10LVEP11DR2 Datasheet                                   |
| MC10LVEP11DR2 Stock                                        | Buy MC10LVEP11DR2                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC10LVEP11DR2 |
| AMI Semiconductor / ON Semiconductor<br>MC10LVEP11DR2      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC10LVEP11DR2      | ON Semiconductor MC10LVEP11DR2                              | Aptina / ON Semiconductor MC10LVEP11DR2                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC10LVEP11DR2 | PulseCore Semiconductor / ON Semiconductor<br>MC10LVEP11DR2 | Sanyo Semiconductor / ON Semiconductor<br>MC10LVEP11DR2   |

Related Products

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|  <div><b>MC10LVEP16DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRV R ECL DIFF 8SOIC<br/>In stock: 5795 pcs<br/><div>RFQ</div></div>  |  <div><b>MC10H680FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 28PLCC<br/>In stock: 5262 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MC10H680FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 28PLCC<br/>In stock: 3177 pcs<br/><div>RFQ</div></div>    |  <div><b>MC10LVEP11DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP<br/>In stock: 11662 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MC10LVEP11DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC<br/>In stock: 25840 pcs<br/><div>RFQ</div></div>   |  <div><b>MC10LVEP16D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRV R ECL DIFF 8SOIC<br/>In stock: 14069 pcs<br/><div>RFQ</div></div> |
|  <div><b>MC10H680FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 28PLCC<br/>In stock: 4918 pcs<br/><div>RFQ</div></div>   |  <div><b>MC10H680FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR BIDIRECTIONAL 28PLCC<br/>In stock: 6077 pcs<br/><div>RFQ</div></div> |
|  <div><b>MC10H646FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:8 80MHZ 28PLCC<br/>In stock: 3695 pcs<br/><div>RFQ</div></div>   |  <div><b>MC10LVEP11DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP<br/>In stock: 3860 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MC10LVEP11DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP<br/>In stock: 28008 pcs<br/><div>RFQ</div></div> |  <div><b>MC10LVEP11DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC<br/>In stock: 6133 pcs<br/><div>RFQ</div></div>     |