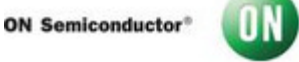


MC100LVEP11MNR4G



ON Semiconductor®

ON

Part Number:

MC100LVEP11MNR4G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CLK BUFFER 1:2 3GHZ 8DFN

Data sheet:

 [MC\(10,100\)LVEP11](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

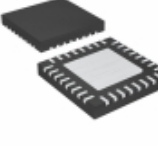
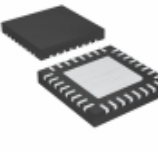
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MC100LVEP11MNR4G with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MC100LVEP11MNR4G                          | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC CLK BUFFER 1:2 3GHZ 8DFN               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23921 pcs                                 | Data sheet                       | <a href="#">MC(10,100)LVEP11</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375 V ~ 3.8 V                                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fanout Buffer (Distribution)              | Supplier Device Package          | 8-DFN (2x2)                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 100LVEP                                   | Ratio - Input:Output             | 1:2                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                   | 8-VDFN Exposed Pad                                                |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ECL, PECL                                 | Other Names                      | MC100LVEP11MNR4G-ND<br>MC100LVEP11MNR4GOSTR                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                              | Number of Circuits               | 1                                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CML, LVDS, PECL                           | Frequency - Max                  | 3GHz                                                              |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution) IC 1:2 3GHz 8-VDFN Exposed Pad |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC100LVEP11                               |                                  |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 23921 pieces of AMI Semiconductor / ON Semiconductor MC100LVEP11MNR4G 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="#">MC100LVEP14DTR2G</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP16DG</a><br>Description: IC RECEIVER/DRVR ECL DIFF 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP111FARG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP14DT</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP11DTR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP11MNR4</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP11DR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP16DTR2</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP111MNRG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP16DTR2G</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP11DG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC        | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP111FAG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP16DR2</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP14DTR2</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP14DTG</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP16DR2G</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8-SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP16DTG</a><br>Description: IC RECEIVER/DRVR ECL DIFF 8TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP111MNG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32QFN     | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP11DTG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP05MNTXG</a><br>Description: IC GATE AND/NAND 2INP 8-DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC100LVEP11MNR4G

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