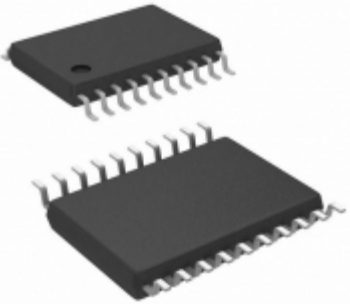


MC100LVEP14DTG



ON Semiconductor® 

Part Number: [MC100LVEP14DTG](#)

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

Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP

Data sheet:  [MC100LVEP14](#)

RoHs Status: Lead free / RoHS Compliant

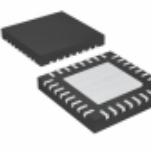
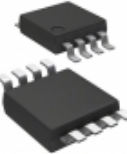
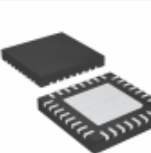
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC100LVEP14DTG                            | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CLK BUFFER 2:5 2.5GHZ 20TSSOP          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 19195 pcs                                 | Data sheet                       | <a href="#">MC100LVEP14</a>                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375 V ~ 3.8 V                                                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Fanout Buffer (Distribution), Multiplexer | Supplier Device Package          | 20-TSSOP                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 100LVEP                                   | Ratio - Input:Output             | 2:5                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                   | 20-TSSOP (0.173", 4.40mm Width)                                                               |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ECL, PECL                                 | Other Names                      | MC100LVEP14DTGOS                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                              | Number of Circuits               | 1                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                    |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ECL, HSTL, LVDS, PECL                     | Frequency - Max                  | 2.5GHz                                                                                        |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 2.5GHz 20-TSSOP (0.173", 4.40mm Width) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MC100LVEP14                               |                                  |                                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MC100LVEP111MNG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32QFN     | Manufacturers: <a href="#">ON Semiconductor</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16DG</a><br>Description: IC RECEIVER/DRVR ECL DIFF 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16DTG</a><br>Description: IC RECEIVER/DRVR ECL DIFF 8TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16MNR4</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8-DFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP11DR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP11DTG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP14DTR2G</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16DR2</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP14DTR2</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16DTR2</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP11DG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC        | Manufacturers: <a href="#">ON Semiconductor</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP111FARG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16DTR2G</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16MNR4G</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8-DFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP14DT</a><br>Description: IC CLK BUFFER 2:5 2.5GHZ 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP11DTR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP16DR2G</a><br>Description: IC RECEIVER/DRVR DIFF ECL 8-SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP11MNR4</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP11MNR4G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC100LVEP111MNRG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for MC100LVEP14DTG    |                                      |                                           |                                            |
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