

MC100LVEP111FAG



ON Semiconductor®

Part Number: [MC100LVEP111FAG](#)

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

Description: IC CLK BUFFER 2:10 3GHZ 32LQFP

Data sheet:  [MC100LVEP111](#)

RoHs Status: Lead free / RoHS Compliant

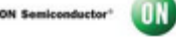
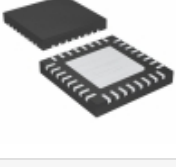
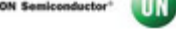
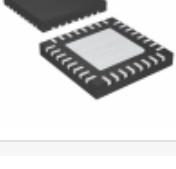
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC100LVEP111FAG                           | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC CLK BUFFER 2:10 3GHZ 32LQFP            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28476 pcs                                 | Data sheet                       | <a href="#">MC100LVEP111</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375 V ~ 3.8 V                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Fanout Buffer (Distribution), Multiplexer | Supplier Device Package          | 32-LQFP (7x7)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 100LVEP                                   | Ratio - Input:Output             | 2:10                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                      | Package / Case                   | 32-LQFP                                                              |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ECL, PECL                                 | Other Names                      | MC100LVEP111FAGOS                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                              | Number of Circuits               | 1                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ECL, HSTL, LVDS, PECL                     | Frequency - Max                  | 3GHz                                                                 |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 3GHz 32-LQFP |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MC100LVEP111                              |                                  |                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 28476 pieces of AMI Semiconductor / ON Semiconductor MC100LVEP111FAG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC100VELT23MNRG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN    | 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="#">MC100LVEP05DR2G</a><br>Description: IC GATE AND/NAND ECL 2INP 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="#">MC100VELT23DTRG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 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="#">MC100VELT23DR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP05DTG</a><br>Description: IC GATE AND/NAND ECL 2INP 8TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP05DTR2G</a><br>Description: IC GATE AND/NAND ECL 2INP 8TSSOP | 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="#">MC100LVEP11MNR4G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP05DG</a><br>Description: IC GATE AND/NAND ECL 2INP 8SOIC     | 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="#">MC100LVEP05MNTXG</a><br>Description: IC GATE AND/NAND 2INP 8-DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100LVEP11MNG</a><br>Description: IC CLK BUFFER 2:10 3GHZ 32QFN      | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC100VELT23DG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC     | 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="#">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="#">MC100VELT23DTG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / 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> |

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