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MC100LVEP210FARG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100LVEP210FARG                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC CLK BUFFER 1:5 3GHZ 32LQFP                                                                                |
| Datasheets:         |  MC100LVEP210FARG.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9494 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

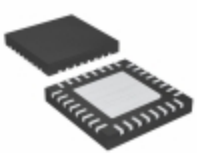
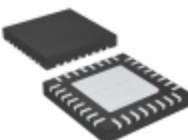
Specifications of MC100LVEP210FARG

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100LVEP210FARG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC CLK BUFFER 1:5 3GHZ 32LQFP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 9494 pcs                                                                                                 |
| DATA SHEET                       |  MC100LVEP210FARG.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.8 V                                                                                          |
| TYPE                             | Fanout Buffer (Distribution)                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                                                            |
| SERIES                           | 100LVEP                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:5                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 32-LQFP                                                                                                  |
| OUTPUT                           | ECL, PECL                                                                                                |
| OTHER NAMES                      | MC100LVEP210FARG-ND<br>MC100LVEP210FARGOSTR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS               | 2                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                               |
| 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) IC 1:5 3GHz 32-LQFP                                                   |
| BASE PART NUMBER                 | MC100LVEP210                                                                                             |

Related Tags

|                                                               |                                                                |                                                              |
|---------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100LVEP210FARG      | MC100LVEP210FARG Distributor                                   | MC100LVEP210FARG Supplier                                    |
| MC100LVEP210FARG Price                                        | MC100LVEP210FARG Pictures                                      | MC100LVEP210FARG Image                                       |
| MC100LVEP210FARG PDF Datasheet                                | MC100LVEP210FARG Download Datasheet                            | MC100LVEP210FARG Datasheet                                   |
| MC100LVEP210FARG Stock                                        | Buy MC100LVEP210FARG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100LVEP210FARG |
| AMI Semiconductor / ON Semiconductor<br>MC100LVEP210FARG      | AMI Semiconductor / ON Semiconductor Supplier                  | AMI Semiconductor / ON Semiconductor Distributor             |
| AMI Semiconductor / ON Semiconductor<br>MC100LVEP210FARG      | ON Semiconductor MC100LVEP210FARG                              | Aptina / ON Semiconductor MC100LVEP210FARG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100LVEP210FARG | PulseCore Semiconductor / ON Semiconductor<br>MC100LVEP210FARG | Sanyo Semiconductor / ON Semiconductor<br>MC100LVEP210FARG   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
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|  <div><b>MC100LVEP16MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRVR DIFF ECL 8-DFN<br/>In stock: 21780 pcs<br/>RFQ</div> |  <div><b>MC100LVEP210FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:5 3GHZ 32LQFP<br/>In stock: 5301 pcs<br/>RFQ</div>      |
|  <div><b>MC100LVEP34DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16TSSOP<br/>In stock: 4734 pcs<br/>RFQ</div>      |  <div><b>MC100LVEP34DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16SOIC<br/>In stock: 7019 pcs<br/>RFQ</div>        |
|  <div><b>MC100LVEP16DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRVR DIFF ECL 8TSSOP<br/>In stock: 3116 pcs<br/>RFQ</div>  |  <div><b>MC100LVEP34DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16SOIC<br/>In stock: 13293 pcs<br/>RFQ</div>     |
|  <div><b>MC100LVEP210MNRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:5 3GHZ 32QFN<br/>In stock: 9064 pcs<br/>RFQ</div>     |  <div><b>MC100LVEP16DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRVR DIFF ECL 8TSSOP<br/>In stock: 27726 pcs<br/>RFQ</div> |
|  <div><b>MC100LVEP16MNR4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRVR DIFF ECL 8-DFN<br/>In stock: 3840 pcs<br/>RFQ</div>   |  <div><b>MC100LVEP34DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16TSSOP<br/>In stock: 7253 pcs<br/>RFQ</div>      |
|  <div><b>MC100LVEP16DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RECEIVER/DRVR ECL DIFF 8TSSOP<br/>In stock: 12621 pcs<br/>RFQ</div>  |  <div><b>MC100LVEP210MNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:5 3GHZ 32QFN<br/>In stock: 3439 pcs<br/>RFQ</div>       |