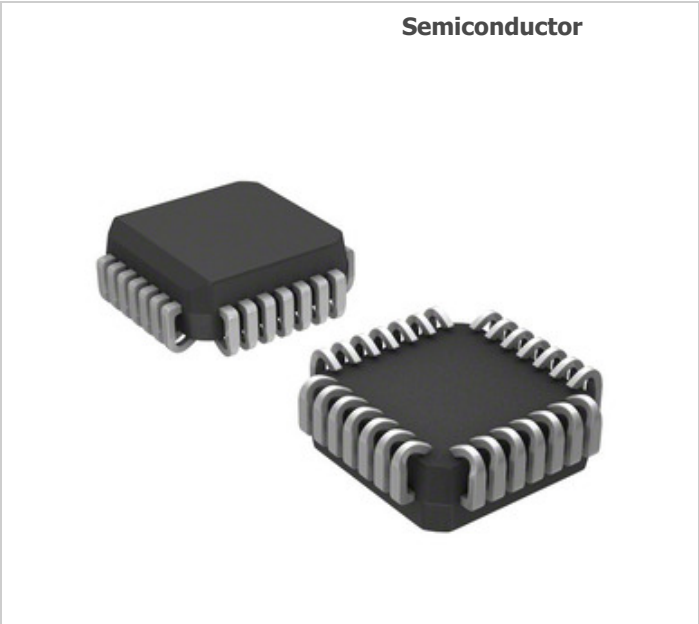


ON Semiconductor®  


AMI Semiconductor / ON



MC100LVE210FN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100LVE210FN                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC CLK BUF 1:4/1:5 700GHZ 28PLCC                                                                                     |
| Datasheets:         |  <a href="#">MC100LVE210FN.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

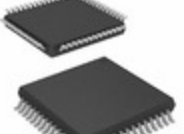
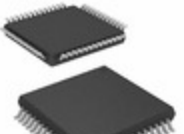
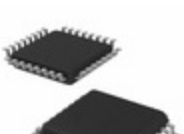
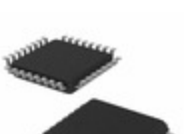
Specifications of MC100LVE210FN

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100LVE210FN                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                  |
| DESCRIPTION                      | IC CLK BUF 1:4/1:5 700GHZ 28PLCC                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| DATA SHEET                       |  <a href="#">MC100LVE210FN.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.8 V                                                                                                           |
| TYPE                             | Fanout Buffer (Distribution)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                                 |
| SERIES                           | 100LVE                                                                                                                |
| RATIO - INPUT:OUTPUT             | 1:4, 1:5                                                                                                              |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                                       |
| OUTPUT                           | ECL, PECL                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CIRCUITS               | 2                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| INPUT                            | ECL, PECL                                                                                                             |
| FREQUENCY - MAX                  | 700MHz                                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                               |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:4, 1:5 700MHz 28-LCC (J-Lead)                                                 |
| BASE PART NUMBER                 | MC100LVE210                                                                                                           |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC100LVE210FN      | MC100LVE210FN Distributor                                | MC100LVE210FN Supplier                                 |
| MC100LVE210FN Price                                     | MC100LVE210FN Pictures                                   | MC100LVE210FN Image                                    |
| MC100LVE210FN PDF Datasheet                             | MC100LVE210FN Download Datasheet                         | MC100LVE210FN Datasheet                                |
| MC100LVE210FN Stock                                     | Buy MC100LVE210FN                                        | Buy AMI Semiconductor / ON Semiconductor MC100LVE210FN |
| AMI Semiconductor / ON Semiconductor MC100LVE210FN      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor MC100LVE210FN      | ON Semiconductor MC100LVE210FN                           | Aptina / ON Semiconductor MC100LVE210FN                |
| Catalyst Semiconductor / ON Semiconductor MC100LVE210FN | PulseCore Semiconductor / ON Semiconductor MC100LVE210FN | Sanyo Semiconductor / ON Semiconductor MC100LVE210FN   |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC100LVE111FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 1.5GHZ 28PLCC<br/>In stock: 11 pcs<br/><div>RFQ</div></div>      |  <div><b>MC100LVE111FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 1.5GHZ 28PLCC<br/>In stock: 500 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MC100LVE164FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 16:1 3.3V ECL 32-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MC100LVE222FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:15 1.5GHZ 52LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MC100LVE111FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 1.5GHZ 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC100LVE222FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:15 1.5GHZ 52LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC100LVE210FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700GHZ 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC100LVE210FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700GHZ 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC100LVE210FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700GHZ 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MC100LVE164FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 16:1 3.3V ECL 32-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>MC100LVE310FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:8 1GHZ 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>MC100LVE164FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 16:1 3.3V ECL 32-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |