

ON Semiconductor

ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC100E210FNR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC CLK BUF 1:4/1:5 700MHZ 28PLCC

Datasheets:

MC100E210FNR2G.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:4772 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 MC100E210FNR2G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100E210FNR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC CLK BUF 1:4/1:5 700MHZ 28PLCC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 4772 pcs                                                                                               |
| DATA SHEET                       |  MC100E210FNR2G.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.7 V                                                                                          |
| TYPE                             | Fanout Buffer (Distribution)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                  |
| SERIES                           | 100E                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:4, 1:5                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                        |
| OUTPUT                           | ECL, PECL                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS               | 2                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS 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                 | MC100E210                                                                                              |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100E210FNR2G      | MC100E210FNR2G Distributor                                   | MC100E210FNR2G Supplier                                    |
| MC100E210FNR2G Price                                        | MC100E210FNR2G Pictures                                      | MC100E210FNR2G Image                                       |
| MC100E210FNR2G PDF Datasheet                                | MC100E210FNR2G Download Datasheet                            | MC100E210FNR2G Datasheet                                   |
| MC100E210FNR2G Stock                                        | Buy MC100E210FNR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100E210FNR2G |
| AMI Semiconductor / ON Semiconductor<br>MC100E210FNR2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC100E210FNR2G      | ON Semiconductor MC100E210FNR2G                              | Aptina / ON Semiconductor MC100E210FNR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100E210FNR2G | PulseCore Semiconductor / ON Semiconductor<br>MC100E210FNR2G | Sanyo Semiconductor / ON Semiconductor<br>MC100E210FNR2G   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC100E196FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 3161 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100E210FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700MHZ 28PLCC<br/>In stock: 5627 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC100E196FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 7092 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC100E241FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER SCAN 8BIT ECL 28PLCC<br/>In stock: 3074 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC100E210FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700MHZ 28PLCC<br/>In stock: 4122 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100E241FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER SCAN 8BIT ECL 28PLCC<br/>In stock: 6715 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC100E211FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:6 700MHZ 28PLCC<br/>In stock: 4965 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC100E211FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:6 700MHZ 28PLCC<br/>In stock: 2763 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC100E196FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 3439 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC100E211FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:6 700MHZ 28PLCC<br/>In stock: 3186 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC100E211FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:6 700MHZ 28PLCC<br/>In stock: 6988 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100E210FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700MHZ 28PLCC<br/>In stock: 5547 pcs<br/><div>RFQ</div></div> |