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AMI Semiconductor / ON

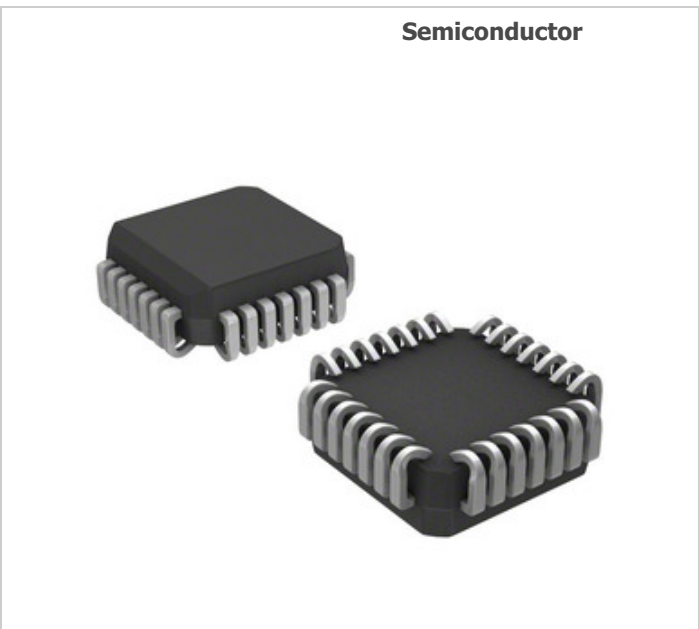


Image may be representation. See specifications for product details.

MC100E196FNR2

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | MC100E196FNR2                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description | IC DELAY LINE 128TAP PROG 28PLCC     |
| Datasheets:         | MC100E196FNR2.pdf                    |
| RoHs Status         | Contains lead / RoHS non-compliant   |
| Stock Condition     | 7092 pcs stock                       |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of MC100E196FNR2

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | MC100E196FNR2                                                      |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                               |
| DESCRIPTION                      | IC DELAY LINE 128TAP PROG 28PLCC                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| QUANTITY AVAILABLE               | 7092 pcs                                                           |
| DATA SHEET                       | MC100E196FNR2.pdf                                                  |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.7 V                                                      |
| TAP INCREMENT                    | 20ps                                                               |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                              |
| SERIES                           | 100E                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                   |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                         |
| NUMBER OF TAPS/STEPS             | 128                                                                |
| NUMBER OF INDEPENDENT DELAYS     | 1                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| FUNCTION                         | Programmable                                                       |
| DETAILED DESCRIPTION             | Delay Line IC Programmable 128 Tap 1.39ns ~ 3.63ns 28-LCC (J-Lead) |
| DELAY TO 1ST TAP                 | 1.39ns                                                             |
| BASE PART NUMBER                 | MC100E196                                                          |
| AVAILABLE TOTAL DELAYS           | 1.39ns ~ 3.63ns                                                    |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC100E196FNR2      | MC100E196FNR2 Distributor                                | MC100E196FNR2 Supplier                                 |
| MC100E196FNR2 Price                                     | MC100E196FNR2 Pictures                                   | MC100E196FNR2 Image                                    |
| MC100E196FNR2 PDF Datasheet                             | MC100E196FNR2 Download Datasheet                         | MC100E196FNR2 Datasheet                                |
| MC100E196FNR2 Stock                                     | Buy MC100E196FNR2                                        | Buy AMI Semiconductor / ON Semiconductor MC100E196FNR2 |
| AMI Semiconductor / ON Semiconductor MC100E196FNR2      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor MC100E196FNR2      | ON Semiconductor MC100E196FNR2                           | Aptina / ON Semiconductor MC100E196FNR2                |
| Catalyst Semiconductor / ON Semiconductor MC100E196FNR2 | PulseCore Semiconductor / ON Semiconductor MC100E196FNR2 | Sanyo Semiconductor / ON Semiconductor MC100E196FNR2   |

Related Products

|                                                                                                                                                                          |                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>MC100E195FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 5744 pcs<br/>RFQ</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/>RFQ</div>   |
| <div><b>MC100E195FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 4057 pcs<br/>RFQ</div> | <div><b>MC100E195FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 4002 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div>     |
| <div><b>MC100E196FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 3023 pcs<br/>RFQ</div>   | <div><b>MC100E210FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUF 1:4/1:5 700MHZ 28PLCC<br/>In stock: 4772 pcs<br/>RFQ</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/>RFQ</div> | <div><b>MC100E195FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 4890 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div> |