



Micrel / Microchip Technology

SY10E196JC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY10E196JC                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC DELAY LINE 7TAP PROG 28PLCC                                                                                       |
| Datasheets:         |  SY10E196JC.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| 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 SY10E196JC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY10E196JC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC DELAY LINE 7TAP PROG 28PLCC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                       |  SY10E196JC.pdf |
| VOLTAGE - SUPPLY                 | -4.2 V ~ -5.5 V                                                                                    |
| TAP INCREMENT                    | 20ps                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.5x11.5)                                                                                |
| SERIES                           | 10E, Precision Edge®                                                                               |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF TAPS/STEPS             | 7                                                                                                  |
| NUMBER OF INDEPENDENT DELAYS     | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| FUNCTION                         | Programmable                                                                                       |
| DETAILED DESCRIPTION             | Delay Line IC Programmable 7 Tap 1.39ns ~ 3.63ns 28-LCC (J-Lead)                                   |
| DELAY TO 1ST TAP                 | 1.39ns                                                                                             |
| BASE PART NUMBER                 | SY10E196                                                                                           |
| AVAILABLE TOTAL DELAYS           | 1.39ns ~ 3.63ns                                                                                    |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology SY10E196JC | SY10E196JC Distributor                 | SY10E196JC Supplier                               |
| SY10E196JC Price                         | SY10E196JC Pictures                    | SY10E196JC Image                                  |
| SY10E196JC PDF Datasheet                 | SY10E196JC Download Datasheet          | SY10E196JC Datasheet                              |
| SY10E196JC Stock                         | Buy SY10E196JC                         | Buy Micrel / Microchip Technology SY10E196JC      |
| Micrel / Microchip Technology SY10E196JC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology SY10E196JC | Microchip Technology SY10E196JC        | Roving Networks / Microchip Technology SY10E196JC |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY10E195JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SY10E212JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REGISTER 3-BIT SCAN 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>SY10E212JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REGISTER 3BIT SCAN 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>SY10E195JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>SY10E196JZ TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DELAY LINE 7TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>SY10E195JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: 51 pcs<br/>RFQ</div>    |
|  <div><b>SY10E195JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SY10E193JZ TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC 8-BIT GENERATOR 28PLCC<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>SY10E196JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DELAY LINE 7TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>SY10E212JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REGISTER 3BIT SCAN 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>SY10E193JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC 8-BIT GENERATOR 28PLCC<br/>In stock: Out stock<br/>RFQ</div>           |  <div><b>SY10E241JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REGISTER 8-BIT SCAN 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>   |