



Micrel / Microchip Technology



SY100EL34ZC-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100EL34ZC-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CLK GEN /2/4/6 5V/3.3V 16SOIC                                                                                     |
| Datasheets:         |  SY100EL34ZC-TR.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 25557 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100EL34ZC-TR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100EL34ZC-TR                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC CLK GEN /2/4/6 5V/3.3V 16SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 25557 pcs                                                                                              |
| DATA SHEET                       |  SY100EL34ZC-TR.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                          |
| TYPE                             | Clock Generator                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                |
| SERIES                           | 100EL, Precision Edge®                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:3                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                         |
| PLL                              | No                                                                                                     |
| OUTPUT                           | Clock                                                                                                  |
| OTHER NAMES                      | SY100EL34ZC TR<br>SY100EL34ZC TR-ND<br>SY100EL34ZCTR<br>SY100EL34ZCTR-ND                               |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS               | 1                                                                                                      |
| 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                  | -                                                                                                      |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                |
| BASE PART NUMBER                 | SY100EL34                                                                                              |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology SY100EL34ZC-TR | SY100EL34ZC-TR Distributor             | SY100EL34ZC-TR Supplier                               |
| SY100EL34ZC-TR Price                         | SY100EL34ZC-TR Pictures                | SY100EL34ZC-TR Image                                  |
| SY100EL34ZC-TR PDF Datasheet                 | SY100EL34ZC-TR Download Datasheet      | SY100EL34ZC-TR Datasheet                              |
| SY100EL34ZC-TR Stock                         | Buy SY100EL34ZC-TR                     | Buy Micrel / Microchip Technology SY100EL34ZC-TR      |
| Micrel / Microchip Technology SY100EL34ZC-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology SY100EL34ZC-TR | Microchip Technology SY100EL34ZC-TR    | Roving Networks / Microchip Technology SY100EL34ZC-TR |

Related Products

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| <div><div><b>SY100EL34LZG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/8 3.3/5V 16-SOIC<br/>In stock: 26162 pcs</div><div>RFQ</div></div> | <div><div><b>SY100EL35ZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 8SOIC<br/>In stock: 40404 pcs</div><div>RFQ</div></div>      |
| <div><div><b>SY100EL34ZG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/8 3.3/5V 16-SOIC<br/>In stock: 31176 pcs</div><div>RFQ</div></div>     | <div><div><b>SY100EL34ZI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: 27465 pcs</div><div>RFQ</div></div>  |
| <div><div><b>SY100EL34ZG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/8 3.3/5V 16-SOIC<br/>In stock: 2865 pcs</div><div>RFQ</div></div>   | <div><div><b>SY100EL34ZI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: 17254 pcs</div><div>RFQ</div></div>     |
| <div><div><b>SY100EL34LZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: 24770 pcs</div><div>RFQ</div></div> | <div><div><b>SY100EL34ZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: 20727 pcs</div><div>RFQ</div></div>     |
| <div><div><b>SY100EL35ZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 8SOIC<br/>In stock: 34857 pcs</div><div>RFQ</div></div>         | <div><div><b>SY100EL34LZI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: 20235 pcs</div><div>RFQ</div></div>    |
| <div><div><b>SY100EL34LZG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/8 3.3/5V 16-SOIC<br/>In stock: 18204 pcs</div><div>RFQ</div></div>    | <div><div><b>SY100EL34LZI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: 30034 pcs</div><div>RFQ</div></div> |