



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100EL34LZI-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100EL34LZI-TR                                                                                                      |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CLK GEN /2/4/6 5V/3.3V 16SOIC                                                                                     |
| Datasheets:         |  SY100EL34LZI-TR.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100EL34LZI-TR

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100EL34LZI-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                                                                      |
| DATA SHEET                       |  SY100EL34LZI-TR.pdf |
| VOLTAGE - SUPPLY                 | 3 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                      | SY100EL34LZI TR<br>SY100EL34LZI TR-ND<br>SY100EL34LZITR<br>SY100EL34LZITR-ND                            |
| OPERATING TEMPERATURE            | -40°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 SY100EL34LZI-TR | SY100EL34LZI-TR Distributor            | SY100EL34LZI-TR Supplier                               |
| SY100EL34LZI-TR Price                         | SY100EL34LZI-TR Pictures               | SY100EL34LZI-TR Image                                  |
| SY100EL34LZI-TR PDF Datasheet                 | SY100EL34LZI-TR Download Datasheet     | SY100EL34LZI-TR Datasheet                              |
| SY100EL34LZI-TR Stock                         | Buy SY100EL34LZI-TR                    | Buy Micrel / Microchip Technology SY100EL34LZI-TR      |
| Micrel / Microchip Technology SY100EL34LZI-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology SY100EL34LZI-TR | Microchip Technology SY100EL34LZI-TR   | Roving Networks / Microchip Technology SY100EL34LZI-TR |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <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: Out stock<br/><div>RFQ</div></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: Out stock<br/><div>RFQ</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: Out stock<br/><div>RFQ</div></div>  |  <div><b>SY100EL34LZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>SY100EL34ZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK GEN /2/4/6 5V/3.3V 16SOIC<br/>In stock: Out stock<br/><div>RFQ</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: 34 pcs<br/><div>RFQ</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: Out stock<br/><div>RFQ</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: Out stock<br/><div>RFQ</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: Out stock<br/><div>RFQ</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: 7 pcs<br/><div>RFQ</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: Out stock<br/><div>RFQ</div></div>     |  <div><b>SY100EL33ZI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DIVIDER /4 5V/3.3V 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |