



Micrel / Microchip Technology



SY100EL34LZC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100EL34LZC                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CLK GEN /2/4/6 5V/3.3V 16SOIC                                                                                     |
| Datasheets:         |  SY100EL34LZC.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 20871 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 SY100EL34LZC

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100EL34LZC                                                                                         |
| 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               | 20871 pcs                                                                                            |
| DATA SHEET                       |  SY100EL34LZC.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                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                       |
| PLL                              | No                                                                                                   |
| OUTPUT                           | Clock                                                                                                |
| 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 SY100EL34LZC | SY100EL34LZC Distributor               | SY100EL34LZC Supplier                               |
| SY100EL34LZC Price                         | SY100EL34LZC Pictures                  | SY100EL34LZC Image                                  |
| SY100EL34LZC PDF Datasheet                 | SY100EL34LZC Download Datasheet        | SY100EL34LZC Datasheet                              |
| SY100EL34LZC Stock                         | Buy SY100EL34LZC                       | Buy Micrel / Microchip Technology SY100EL34LZC      |
| Micrel / Microchip Technology SY100EL34LZC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology SY100EL34LZC | Microchip Technology SY100EL34LZC      | Roving Networks / Microchip Technology SY100EL34LZC |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <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>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>SY100EL33ZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DIVIDER /4 5V/3.3V 8-SOIC<br/>In stock: 41915 pcs</div> <div>RFQ</div>      | <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: 54044 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>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>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></div> <div><b>SY100EL33ZG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DIVIDER /4 5V/3.3V 8-SOIC<br/>In stock: 6556 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>SY100EL33ZI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DIVIDER /4 5V/3.3V 8-SOIC<br/>In stock: 35637 pcs</div> <div>RFQ</div>         | <div></div> <div><b>SY100EL33ZG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DIVIDER /4 5V/3.3V 8-SOIC<br/>In stock: 56324 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>SY100EL33ZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DIVIDER /4 5V/3.3V 8-SOIC<br/>In stock: 40366 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>    |