

MICROCHIP

Micrel / Microchip Technology

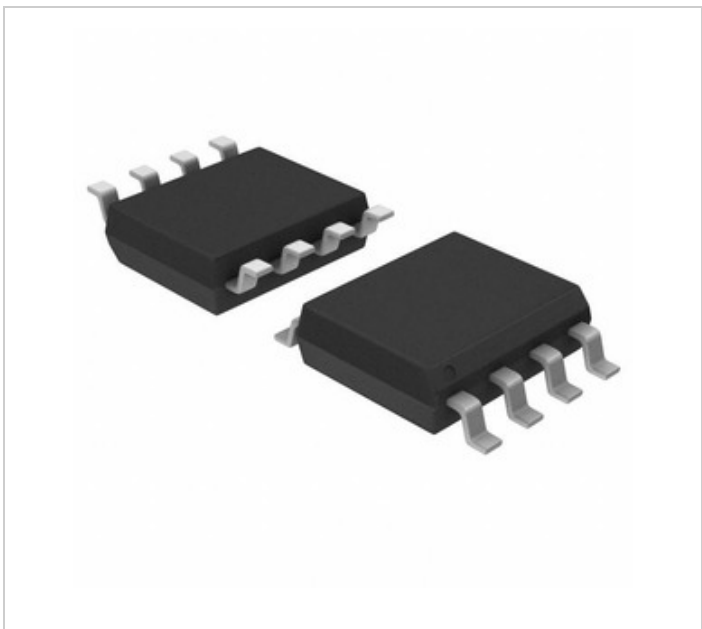


Image may be representation. See specifications for product details.

SY100EL04ZC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100EL04ZC                                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC GATE AND/NAND 2-INPUT 8-SOIC                                                                                      |
| Datasheets:         |  SY100EL04ZC.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 31881 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100EL04ZC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100EL04ZC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC GATE AND/NAND 2-INPUT 8-SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 31881 pcs                                                                                           |
| DATA SHEET                       |  SY100EL04ZC.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                              |
| SERIES                           | 100EL                                                                                               |
| SCHMITT TRIGGER INPUT            | No                                                                                                  |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                      | Differential                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF INPUTS                 | 2                                                                                                   |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LOGIC TYPE                       | AND/NAND Gate                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DETAILED DESCRIPTION             | AND/NAND Gate Configurable 1 Circuit 2 Input 8-SOIC                                                 |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                   |
| BASE PART NUMBER                 | 100EL04                                                                                             |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology SY100EL04ZC | SY100EL04ZC Distributor                | SY100EL04ZC Supplier                               |
| SY100EL04ZC Price                         | SY100EL04ZC Pictures                   | SY100EL04ZC Image                                  |
| SY100EL04ZC PDF Datasheet                 | SY100EL04ZC Download Datasheet         | SY100EL04ZC Datasheet                              |
| SY100EL04ZC Stock                         | Buy SY100EL04ZC                        | Buy Micrel / Microchip Technology SY100EL04ZC      |
| Micrel / Microchip Technology SY100EL04ZC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology SY100EL04ZC | Microchip Technology SY100EL04ZC       | Roving Networks / Microchip Technology SY100EL04ZC |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY100EL01ZI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR 4-INPUT 8-SOIC<br/>In stock: 51671 pcs<br/><b>RFQ</b></div>   |  <div><b>SY100EL01ZG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR 4-INPUT 8-SOIC<br/>In stock: 87775 pcs<br/><b>RFQ</b></div>      |
|  <div><b>SY100EL01ZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR 4-INPUT 8-SOIC<br/>In stock: 31945 pcs<br/><b>RFQ</b></div>      |  <div><b>SY100EL01ZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR 4-INPUT 8-SOIC<br/>In stock: 42381 pcs<br/><b>RFQ</b></div>   |
|  <div><b>SY100EL05ZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND DIFF 2INP 8SOIC<br/>In stock: 34235 pcs<br/><b>RFQ</b></div>   |  <div><b>SY100EL04ZI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND 2-INPUT 8-SOIC<br/>In stock: 34577 pcs<br/><b>RFQ</b></div>    |
|  <div><b>SY100EL01ZI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR 4-INPUT 8-SOIC<br/>In stock: 39839 pcs<br/><b>RFQ</b></div>      |  <div><b>SY100EL04ZG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND 2-INPUT 8-SOIC<br/>In stock: 3430 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SY100EL01ZG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR 4-INPUT 8-SOIC<br/>In stock: 4815 pcs<br/><b>RFQ</b></div>    |  <div><b>SY100EL04ZG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND 2-INPUT 8-SOIC<br/>In stock: 6313 pcs<br/><b>RFQ</b></div>     |
|  <div><b>SY100EL04ZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND 2-INPUT 8-SOIC<br/>In stock: 49028 pcs<br/><b>RFQ</b></div> |  <div><b>SY100EL04ZI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND 2-INPUT 8-SOIC<br/>In stock: 46355 pcs<br/><b>RFQ</b></div> |