



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100E101JC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100E101JC                                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC GATE OR/NO QUAD 4INPUT 28PLCC                                                                                     |
| Datasheets:         |  SY100E101JC.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 16699 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100E101JC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100E101JC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC GATE OR/NO QUAD 4INPUT 28PLCC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 16699 pcs                                                                                           |
| DATA SHEET                       |  SY100E101JC.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.5x11.5)                                                                                 |
| SERIES                           | 100E                                                                                                |
| SCHMITT TRIGGER INPUT            | No                                                                                                  |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                     |
| OUTPUT TYPE                      | Differential                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF INPUTS                 | 16 Input (4, 4, 4, 4)                                                                               |
| NUMBER OF CIRCUITS               | 4                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LOGIC TYPE                       | NOR/OR Gate                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DETAILED DESCRIPTION             | NOR/OR Gate Configurable 4 Circuit 16 Input (4, 4, 4, 4) Input 28-PLCC (11.5x11.5)                  |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                   |
| BASE PART NUMBER                 | 100E101                                                                                             |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology SY100E101JC | SY100E101JC Distributor                | SY100E101JC Supplier                               |
| SY100E101JC Price                         | SY100E101JC Pictures                   | SY100E101JC Image                                  |
| SY100E101JC PDF Datasheet                 | SY100E101JC Download Datasheet         | SY100E101JC Datasheet                              |
| SY100E101JC Stock                         | Buy SY100E101JC                        | Buy Micrel / Microchip Technology SY100E101JC      |
| Micrel / Microchip Technology SY100E101JC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology SY100E101JC | Microchip Technology SY100E101JC       | Roving Networks / Microchip Technology SY100E101JC |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SY100E016JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC UPOUNTER 8BIT SYNC 28-PLCC<br/>In stock: 13577 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>SY100E101JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NO QUAD 4INPUT 28PLCC<br/>In stock: 20147 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SY100E101JI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NO QUAD 4INPUT 28PLCC<br/>In stock: 20873 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SY100E016JY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC UPOUNTER 8BIT SYNC 28-PLCC<br/>In stock: 20519 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SY100E016JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC UPOUNTER 8BIT SYNC 28-PLCC<br/>In stock: 14599 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>SY100E016JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC UPOUNTER 8BIT SYNC 28-PLCC<br/>In stock: 4368 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SY100E104JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND QUINT2IN 28PLCC<br/>In stock: 18373 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SY100E101JY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUAD 4INP 28PLCC<br/>In stock: 6435 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SY100E104JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND QUINT 28-PLCC<br/>In stock: 23216 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SY100E101JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NO QUAD 4INPUT 28PLCC<br/>In stock: 22835 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SY100E101JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUAD 4INP 28PLCC<br/>In stock: 28336 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>SY100E016JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC UPOUNTER 8BIT SYNC 28-PLCC<br/>In stock: 18233 pcs<br/><div>RFQ</div></div>    |