



Micrel / Microchip Technology

SY100S301JZ-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100S301JZ-TR                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC GATE OR/NOR TRPL 5INP 28-PLCC                                                                             |
| Datasheets:         |  SY100S301JZ-TR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9228 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 SY100S301JZ-TR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100S301JZ-TR                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC GATE OR/NOR TRPL 5INP 28-PLCC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 9228 pcs                                                                                               |
| DATA SHEET                       |  SY100S301JZ-TR.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.5x11.5)                                                                                    |
| SERIES                           | 100S                                                                                                   |
| SCHMITT TRIGGER INPUT            | No                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                        |
| OUTPUT TYPE                      | Differential                                                                                           |
| OTHER NAMES                      | SY100S301JZ TR<br>SY100S301JZ TR-ND<br>SY100S301JZTR<br>SY100S301JZTR-ND                               |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                             |
| NUMBER OF INPUTS                 | 15 Input (5, 5, 5)                                                                                     |
| NUMBER OF CIRCUITS               | 3                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                             |
| LOGIC TYPE                       | NOR/OR Gate                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | NOR/OR Gate Configurable 3 Circuit 15 Input (5, 5, 5) Input 28-PLCC (11.5x11.5)                        |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                      |
| BASE PART NUMBER                 | 100S301                                                                                                |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology SY100S301JZ-TR | SY100S301JZ-TR Distributor             | SY100S301JZ-TR Supplier                               |
| SY100S301JZ-TR Price                         | SY100S301JZ-TR Pictures                | SY100S301JZ-TR Image                                  |
| SY100S301JZ-TR PDF Datasheet                 | SY100S301JZ-TR Download Datasheet      | SY100S301JZ-TR Datasheet                              |
| SY100S301JZ-TR Stock                         | Buy SY100S301JZ-TR                     | Buy Micrel / Microchip Technology SY100S301JZ-TR      |
| Micrel / Microchip Technology SY100S301JZ-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology SY100S301JZ-TR | Microchip Technology SY100S301JZ-TR    | Roving Networks / Microchip Technology SY100S301JZ-TR |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY100HA643JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 2:8 160MHZ 28PLCC<br/>In stock: 3633 pcs<br/>RFQ</div>    |  <div><b>SY100S304FC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE AND/NAND QUINT 24CERPACK<br/>In stock: 6362 pcs<br/>RFQ</div>    |
|  <div><b>SY100S301FC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR TRPL 5-IN 24-CPAK<br/>In stock: 5970 pcs<br/>RFQ</div>    |  <div><b>SY100S302JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUINT 2IN 28-PLCC<br/>In stock: 5786 pcs<br/>RFQ</div>    |
|  <div><b>SY100S302FC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUINT 2IN 24-CPAK<br/>In stock: 6825 pcs<br/>RFQ</div>    |  <div><b>SY100S301JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR TRPL 5-IN 28-PLCC<br/>In stock: 6999 pcs<br/>RFQ</div> |
|  <div><b>SY100S302JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUINT 2IN 28-PLCC<br/>In stock: 5118 pcs<br/>RFQ</div> |  <div><b>SY100HA643JY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 2:8 160MHZ 28PLCC<br/>In stock: 7024 pcs<br/>RFQ</div> |
|  <div><b>SY100S301JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR TRPL 5INP 28-PLCC<br/>In stock: 3244 pcs<br/>RFQ</div>    |  <div><b>SY100S302JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUINT 2IN 24-PLCC<br/>In stock: 6203 pcs<br/>RFQ</div>    |
|  <div><b>SY100S301JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR TRPL 5-IN 28-PLCC<br/>In stock: 6340 pcs<br/>RFQ</div>    |  <div><b>SY100S302JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE OR/NOR QUINT 2IN 28-PLCC<br/>In stock: 9212 pcs<br/>RFQ</div> |