

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100S351JC-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100S351JC-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC FF D-TYPE SNGL 6BIT 28PLCC                                                                                        |
| Datasheets:         |  SY100S351JC-TR.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 7191 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100S351JC-TR

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | SY100S351JC-TR                                                                                         |
| MANUFACTURER                      | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                       | IC FF D-TYPE SNGL 6BIT 28PLCC                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE                | 7191 pcs                                                                                               |
| DATA SHEET                        |  SY100S351JC-TR.pdf |
| VOLTAGE - SUPPLY                  | -4.2 V ~ -5.5 V                                                                                        |
| TYPE                              | D-Type                                                                                                 |
| TRIGGER TYPE                      | Positive Edge                                                                                          |
| SERIES                            | 100S                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 28-LCC (J-Lead)                                                                                        |
| OUTPUT TYPE                       | Differential                                                                                           |
| OTHER NAMES                       | SY100S351JC TR<br>SY100S351JC TR-ND<br>SY100S351JCTR<br>SY100S351JCTR-ND                               |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                        |
| NUMBER OF ELEMENTS                | 1                                                                                                      |
| NUMBER OF BITS PER ELEMENT        | 6                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MAX PROPAGATION DELAY @ V, MAX CL | -                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                     |
| FUNCTION                          | Master Reset                                                                                           |
| CURRENT - QUIESCENT (IQ)          | -49mA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | -                                                                                                      |
| CLOCK FREQUENCY                   | 700MHz                                                                                                 |
| BASE PART NUMBER                  | 100S351                                                                                                |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology SY100S351JC-TR | SY100S351JC-TR Distributor             | SY100S351JC-TR Supplier                               |
| SY100S351JC-TR Price                         | SY100S351JC-TR Pictures                | SY100S351JC-TR Image                                  |
| SY100S351JC-TR PDF Datasheet                 | SY100S351JC-TR Download Datasheet      | SY100S351JC-TR Datasheet                              |
| SY100S351JC-TR Stock                         | Buy SY100S351JC-TR                     | Buy Micrel / Microchip Technology SY100S351JC-TR      |
| Micrel / Microchip Technology SY100S351JC-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology SY100S351JC-TR | Microchip Technology SY100S351JC-TR    | Roving Networks / Microchip Technology SY100S351JC-TR |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>SY100S351JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 6897 pcs</div> <div>RFQ</div> | <div></div> <div><b>SY100S351JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 4651 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>SY100S355JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX/LATCH QUAD 28-PLCC<br/>In stock: 5618 pcs</div> <div>RFQ</div>              | <div></div> <div><b>SY100S350JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC HEX D LATCH 28-PLCC<br/>In stock: 5822 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>SY100S351JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 4515 pcs</div> <div>RFQ</div>          | <div></div> <div><b>SY100S350JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC HEX D LATCH 28-PLCC<br/>In stock: 2705 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>SY100S355FC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX/LATCH QUAD 24-CERPACK<br/>In stock: 5311 pcs</div> <div>RFQ</div>           | <div></div> <div><b>SY100S351JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 3364 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SY100S351FC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 24CERPACK<br/>In stock: 4572 pcs</div> <div>RFQ</div>       | <div></div> <div><b>SY100S350FC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC HEX D-LATCH 24-CERPAK<br/>In stock: 5337 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>SY100S350JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC HEX D-LATCH 28-PLCC<br/>In stock: 4661 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>SY100S355JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX/LATCH QUAD 28-PLCC<br/>In stock: 5443 pcs</div> <div>RFQ</div>        |