

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY10E452JC-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY10E452JC-TR                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC FF D-TYPE SNGL 5BIT 28PLCC                                                                                        |
| Datasheets:         |  <a href="#">SY10E452JC-TR.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 15790 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY10E452JC-TR

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | SY10E452JC-TR                                                                                                         |
| MANUFACTURER                      | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                       | IC FF D-TYPE SNGL 5BIT 28PLCC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE                | 15790 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">SY10E452JC-TR.pdf</a> |
| VOLTAGE - SUPPLY                  | -4.2 V ~ -5.5 V                                                                                                       |
| TYPE                              | D-Type                                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                                         |
| SERIES                            | 10E                                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                    | 28-LCC (J-Lead)                                                                                                       |
| OUTPUT TYPE                       | Differential                                                                                                          |
| OTHER NAMES                       | SY10E452JC TR<br>SY10E452JC TR-ND<br>SY10E452JCTR<br>SY10E452JCTR-ND                                                  |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                                       |
| NUMBER OF ELEMENTS                | 1                                                                                                                     |
| NUMBER OF BITS PER ELEMENT        | 5                                                                                                                     |
| 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)          | 89mA                                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | -                                                                                                                     |
| CLOCK FREQUENCY                   | 1.4GHz                                                                                                                |
| BASE PART NUMBER                  | 10E452                                                                                                                |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology SY10E452JC-TR | SY10E452JC-TR Distributor              | SY10E452JC-TR Supplier                               |
| SY10E452JC-TR Price                         | SY10E452JC-TR Pictures                 | SY10E452JC-TR Image                                  |
| SY10E452JC-TR PDF Datasheet                 | SY10E452JC-TR Download Datasheet       | SY10E452JC-TR Datasheet                              |
| SY10E452JC-TR Stock                         | Buy SY10E452JC-TR                      | Buy Micrel / Microchip Technology SY10E452JC-TR      |
| Micrel / Microchip Technology SY10E452JC-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY10E452JC-TR | Microchip Technology SY10E452JC-TR     | Roving Networks / Microchip Technology SY10E452JC-TR |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY10E451JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 5255 pcs<br/><div>RFQ</div></div>     |  <div><b>SY10E452JI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 5BIT 28PLCC<br/>In stock: 14971 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SY10E451JI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 17891 pcs<br/><div>RFQ</div></div> |  <div><b>SY10E457JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX TRIPLE DIFF 2:1 28-PLCC<br/>In stock: 18118 pcs<br/><div>RFQ</div></div> |
|  <div><b>SY10E451JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 10865 pcs<br/><div>RFQ</div></div>    |  <div><b>SY10E452JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 5BIT 28PLCC<br/>In stock: 11959 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SY10E452JY TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 5BIT 28PLCC<br/>In stock: 16350 pcs<br/><div>RFQ</div></div> |  <div><b>SY10E451JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 18018 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SY10E457JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX TRIPLE DIFF 2:1 28-PLCC<br/>In stock: 12832 pcs<br/><div>RFQ</div></div>   |  <div><b>SY10E452JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 5BIT 28PLCC<br/>In stock: 10802 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SY10E451JY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 7096 pcs<br/><div>RFQ</div></div>  |  <div><b>SY10E452JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 5BIT 28PLCC<br/>In stock: 10702 pcs<br/><div>RFQ</div></div>     |