

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100H641JC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100H641JC                                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CLK BUFFER 1:9 135MHZ 28PLCC                                                                                      |
| Datasheets:         |  SY100H641JC.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 10616 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100H641JC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100H641JC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC CLK BUFFER 1:9 135MHZ 28PLCC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 10616 pcs                                                                                           |
| DATA SHEET                       |  SY100H641JC.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                     |
| TYPE                             | Fanout Buffer (Distribution)                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                               |
| SERIES                           | Precision Edge®                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:9                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                     |
| OUTPUT                           | TTL                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| INPUT                            | PECL                                                                                                |
| FREQUENCY - MAX                  | 135MHz                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                             |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:9 135MHz 28-LCC (J-Lead)                                    |
| BASE PART NUMBER                 | SY100H641                                                                                           |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology SY100H641JC | SY100H641JC Distributor                | SY100H641JC Supplier                               |
| SY100H641JC Price                         | SY100H641JC Pictures                   | SY100H641JC Image                                  |
| SY100H641JC PDF Datasheet                 | SY100H641JC Download Datasheet         | SY100H641JC Datasheet                              |
| SY100H641JC Stock                         | Buy SY100H641JC                        | Buy Micrel / Microchip Technology SY100H641JC      |
| Micrel / Microchip Technology SY100H641JC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology SY100H641JC | Microchip Technology SY100H641JC       | Roving Networks / Microchip Technology SY100H641JC |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY100H641JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 135MHZ 28PLCC<br/>In stock: 5904 pcs<br/><b>RFQ</b></div>      |  <div><b>SY100H641LJC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 135MHZ 28PLCC<br/>In stock: 11551 pcs<br/><b>RFQ</b></div>    |
|  <div><b>SY100H606JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 28PLCC<br/>In stock: 6768 pcs<br/><b>RFQ</b></div>  |  <div><b>SY100H641LJZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 135MHZ 28PLCC<br/>In stock: 18194 pcs<br/><b>RFQ</b></div>    |
|  <div><b>SY100H607JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 28PLCC<br/>In stock: 8940 pcs<br/><b>RFQ</b></div>     |  <div><b>SY100H607JZ TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 28PLCC<br/>In stock: 10865 pcs<br/><b>RFQ</b></div> |
|  <div><b>SY100H607JZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 28PLCC<br/>In stock: 7375 pcs<br/><b>RFQ</b></div>     |  <div><b>SY100H641LJC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 135MHZ 28PLCC<br/>In stock: 15592 pcs<br/><b>RFQ</b></div> |
|  <div><b>SY100H607JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 28PLCC<br/>In stock: 10859 pcs<br/><b>RFQ</b></div> |  <div><b>SY100H641JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 135MHZ 28PLCC<br/>In stock: 14388 pcs<br/><b>RFQ</b></div>  |
|  <div><b>SY100H641AJC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 80MHZ 28PLCC<br/>In stock: 13769 pcs<br/><b>RFQ</b></div>     |  <div><b>SY100H641JZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:9 135MHZ 28PLCC<br/>In stock: 6213 pcs<br/><b>RFQ</b></div>   |