

MICROCHIP

Micrel / Microchip Technology

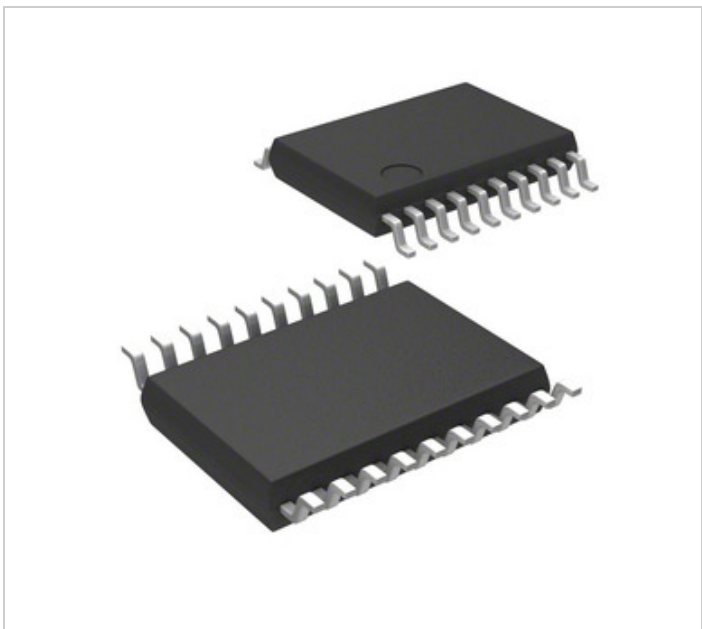


Image may be representation. See specifications for product details.

SY100EP57VK4I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY100EP57VK4I                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MUX DIFF 4:1 3.3V/5V 20-TSSOP                                                                                     |
| Datasheets:         |  SY100EP57VK4I.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 24190 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY100EP57VK4I

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY100EP57VK4I                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC MUX DIFF 4:1 3.3V/5V 20-TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 24190 pcs                                                                                             |
| DATA SHEET                       |  SY100EP57VK4I.pdf |
| VOLTAGE SUPPLY SOURCE            | Dual Supply                                                                                           |
| VOLTAGE - SUPPLY                 | ±3 V ~ 5.5 V                                                                                          |
| TYPE                             | Differential Digital Multiplexer                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                              |
| SERIES                           | 100EP                                                                                                 |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| INDEPENDENT CIRCUITS             | 1                                                                                                     |
| DETAILED DESCRIPTION             | Differential Digital Multiplexer 1 x 4:1 20-TSSOP                                                     |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| CIRCUIT                          | 1 x 4:1                                                                                               |
| BASE PART NUMBER                 | 100EP57                                                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology SY100EP57VK4I | SY100EP57VK4I Distributor              | SY100EP57VK4I Supplier                               |
| SY100EP57VK4I Price                         | SY100EP57VK4I Pictures                 | SY100EP57VK4I Image                                  |
| SY100EP57VK4I PDF Datasheet                 | SY100EP57VK4I Download Datasheet       | SY100EP57VK4I Datasheet                              |
| SY100EP57VK4I Stock                         | Buy SY100EP57VK4I                      | Buy Micrel / Microchip Technology SY100EP57VK4I      |
| Micrel / Microchip Technology SY100EP57VK4I | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY100EP57VK4I | Microchip Technology SY100EP57VK4I     | Roving Networks / Microchip Technology SY100EP57VK4I |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>SY100EP56VK4I</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUZ DUAL 2:1 PECL/ECL 20TSSOP<br/>In stock: 20920 pcs<br/><div>RFQ</div></div>    |  <div><b>SY100EP58VZG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 2:1 3.3/5V 8-SOIC<br/>In stock: 4681 pcs<br/><div>RFQ</div></div>         |
|  <div><b>SY100EP56VK4G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUZ DUAL 2:1 PECL/ECL 20TSSOP<br/>In stock: 21958 pcs<br/><div>RFQ</div></div>    |  <div><b>SY100EP58VKG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 2:1 3.3V/5V 8-MSOP<br/>In stock: 4086 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SY100EP57VK4G-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 4:1 3.3V/5V 20-TSSOP<br/>In stock: 30280 pcs<br/><div>RFQ</div></div> |  <div><b>SY100EP58VKI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 2:1 3.3V/5V 8-MSOP<br/>In stock: 29193 pcs<br/><div>RFQ</div></div>       |
|  <div><b>SY100EP57VK4I-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 4:1 3.3V/5V 20-TSSOP<br/>In stock: 27898 pcs<br/><div>RFQ</div></div> |  <div><b>SY100EP58VKI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 2:1 3.3V/5V 8-MSOP<br/>In stock: 42606 pcs<br/><div>RFQ</div></div>    |
|  <div><b>SY100EP57VK4G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 4:1 3.3V/5V 20-TSSOP<br/>In stock: 24045 pcs<br/><div>RFQ</div></div>    |  <div><b>SY100EP58VKG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF 2:1 3.3/5V 8-MSOP<br/>In stock: 2917 pcs<br/><div>RFQ</div></div>         |
|  <div><b>SY100EP56VK4I-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DUAL DIFF 3.3V/5V 20TSSOP<br/>In stock: 30737 pcs<br/><div>RFQ</div></div> |  <div><b>SY100EP56VK4G-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DUAL DIFF 3.3V/5V 20TSSOP<br/>In stock: 34442 pcs<br/><div>RFQ</div></div> |