

MICROCHIP

Micrel / Microchip Technology



SY55854UYI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY55854UYI                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CROSSPOINT SWITCH 2X2 16-QSOP                                                                                     |
| Datasheets:         |  SY55854UYI.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 18051 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY55854UYI

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY55854UYI                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC CROSSPOINT SWITCH 2X2 16-QSOP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 18051 pcs                                                                                          |
| DATA SHEET                       |  SY55854UYI.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                      |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.7 V                                                                                      |
| TYPE                             | Crosspoint Switch                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP-EP                                                                                         |
| SERIES                           | SuperLite™                                                                                         |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 16-LSSOP (0.154", 3.90mm Width) Exposed Pad                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INDEPENDENT CIRCUITS             | 1                                                                                                  |
| DETAILED DESCRIPTION             | Crosspoint Switch 1 x 2:2 16-QSOP-EP                                                               |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                  |
| CIRCUIT                          | 1 x 2:2                                                                                            |
| BASE PART NUMBER                 | 55854                                                                                              |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology SY55854UYI | SY55854UYI Distributor                 | SY55854UYI Supplier                               |
| SY55854UYI Price                         | SY55854UYI Pictures                    | SY55854UYI Image                                  |
| SY55854UYI PDF Datasheet                 | SY55854UYI Download Datasheet          | SY55854UYI Datasheet                              |
| SY55854UYI Stock                         | Buy SY55854UYI                         | Buy Micrel / Microchip Technology SY55854UYI      |
| Micrel / Microchip Technology SY55854UYI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology SY55854UYI | Microchip Technology SY55854UYI        | Roving Networks / Microchip Technology SY55854UYI |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>SY55853UKI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LATCH D 2.5GHZ 10-MSOP<br/>In stock: 15426 pcs</div> <div>RFQ</div>           | <div>MICROCHIP</div> <div><b>SY55853UKG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LATCH D-TYPE 2.5GHZ 10-MSOP<br/>In stock: 13543 pcs</div> <div>RFQ</div>      |
| <div>MICROCHIP</div> <div><b>SY55854UYY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC XPOINT SWITCH 2X2 PROT 16QSOP<br/>In stock: 6867 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>SY55852UKI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 10MSOP<br/>In stock: 15730 pcs</div> <div>RFQ</div>       |
| <div>MICROCHIP</div> <div><b>SY55852UKG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 10MSOP<br/>In stock: 20975 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>SY55855VKC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 10MSOP<br/>In stock: 16794 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>SY55855VKC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 10MSOP<br/>In stock: 29276 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>SY55854UYY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC XPOINT SWITCH 2X2 PROT 16QSOP<br/>In stock: 19829 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>SY55853UKC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LATCH D 2.5GHZ 10-MSOP<br/>In stock: 16659 pcs</div> <div>RFQ</div>           | <div>MICROCHIP</div> <div><b>SY55854UYI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CROSSPOINT SWITCH 2X2 16-QSOP<br/>In stock: 19903 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>SY55855VKG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 10MSOP<br/>In stock: 19842 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>SY55853UKG TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LATCH D-TYPE 2.5GHZ 10MSOP<br/>In stock: 19141 pcs</div> <div>RFQ</div>    |