

MICROCHIP

Micrel / Microchip Technology

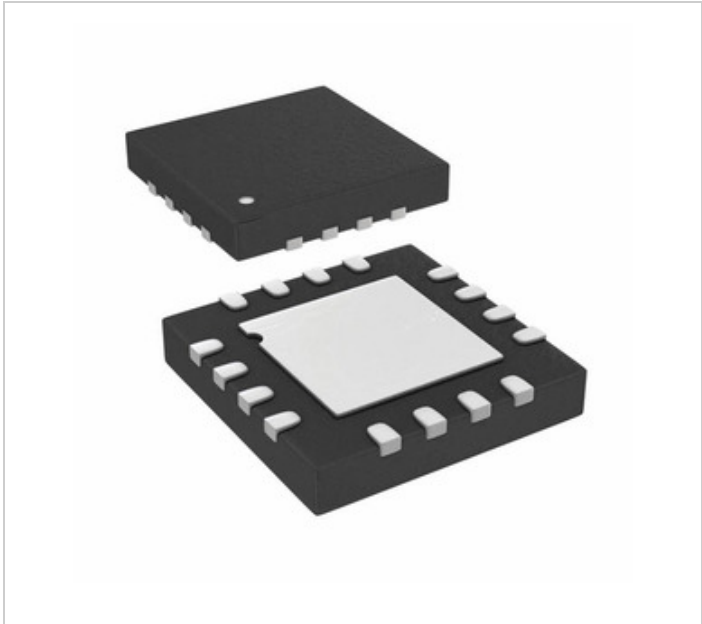


Image may be representation. See specifications for product details.

SY58017UMI-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY58017UMI-TR                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MUX 2:1 DIFF PREC HS 16-MLF                                                                                       |
| Datasheets:         |  SY58017UMI-TR.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

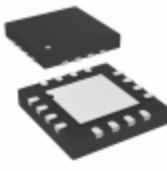
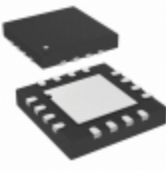
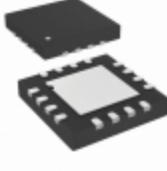
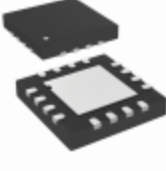
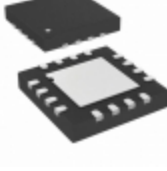
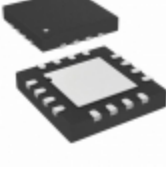
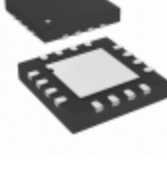
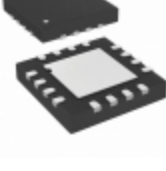
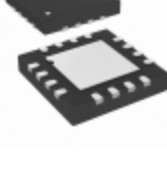
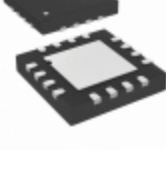
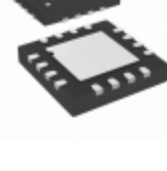
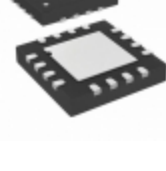
Specifications of SY58017UMI-TR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY58017UMI-TR                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC MUX 2:1 DIFF PREC HS 16-MLF                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                       |  SY58017UMI-TR.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                         |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V, 3 V ~ 3.6 V                                                                        |
| TYPE                             | Multiplexer                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-MLF® (3x3)                                                                                         |
| SERIES                           | Precision Edge®                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad, 16-MLF®                                                                         |
| OTHER NAMES                      | SY58017UMI TR<br>SY58017UMI TR-ND<br>SY58017UMITR<br>SY58017UMITR-ND                                  |
| 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             | Multiplexer 1 x 2:1 16-MLF® (3x3)                                                                     |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| CIRCUIT                          | 1 x 2:1                                                                                               |
| BASE PART NUMBER                 | 58017                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology SY58017UMI-TR | SY58017UMI-TR Distributor              | SY58017UMI-TR Supplier                               |
| SY58017UMI-TR Price                         | SY58017UMI-TR Pictures                 | SY58017UMI-TR Image                                  |
| SY58017UMI-TR PDF Datasheet                 | SY58017UMI-TR Download Datasheet       | SY58017UMI-TR Datasheet                              |
| SY58017UMI-TR Stock                         | Buy SY58017UMI-TR                      | Buy Micrel / Microchip Technology SY58017UMI-TR      |
| Micrel / Microchip Technology SY58017UMI-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY58017UMI-TR | Microchip Technology SY58017UMI-TR     | Roving Networks / Microchip Technology SY58017UMI-TR |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY58018UMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 2:1 5BGPS DIFF 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>SY58019UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX LVPECL 2:1 10.7BGPS 16MLF<br/>In stock: 23 pcs<br/><b>RFQ</b></div>       |
|  <div><b>SY58018UMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 2:1 5BGPS DIFF 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>SY58019UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX LVPECL 2:1 10.7BGPS 16MLF<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>SY58016LMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LINE DRIVER/RCVR CML 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>SY58017UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 2:1 DIFF PREC HS 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>SY58013UMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:2 6GHZ 16MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>SY58018UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX LVPECL 2:1 5BGPS 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>SY58018UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 2:1 5BGPS DIFF 16-MLF<br/>In stock: 262 pcs<br/><b>RFQ</b></div>      |  <div><b>SY58016LMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LINE DRIVER/RCVR CML 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>SY58017UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 2:1 DIFF PREC HS 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>SY58017UMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 2:1 DIFF PREC HS 16-MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>      |