

MICROCHIP

Micrel / Microchip Technology

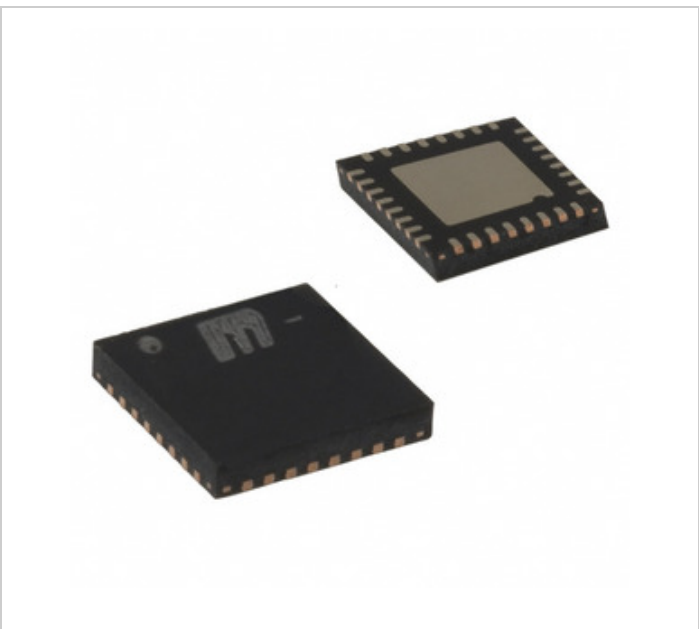


Image may be representation. See specifications for product details.

SY58030UMI-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY58030UMI-TR                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MUX 10.7GBPS 4:2 FANOUT 32MLF                                                                                     |
| Datasheets:         |  SY58030UMI-TR.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 10915 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

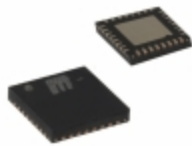
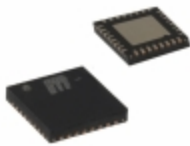
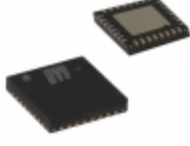
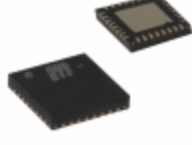
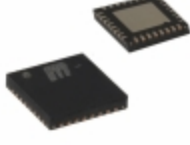
Specifications of SY58030UMI-TR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY58030UMI-TR                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC MUX 10.7GBPS 4:2 FANOUT 32MLF                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 10915 pcs                                                                                             |
| DATA SHEET                       |  SY58030UMI-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          | 32-MLF® (5x5)                                                                                         |
| SERIES                           | Precision Edge®                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad, 32-MLF®                                                                         |
| OTHER NAMES                      | SY58030UMI TR<br>SY58030UMI TR-ND<br>SY58030UMITR<br>SY58030UMITR-ND                                  |
| 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             | Multiplexer 1 x 4:1 32-MLF® (5x5)                                                                     |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| CIRCUIT                          | 1 x 4:1                                                                                               |
| BASE PART NUMBER                 | 58030                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology SY58030UMI-TR | SY58030UMI-TR Distributor              | SY58030UMI-TR Supplier                               |
| SY58030UMI-TR Price                         | SY58030UMI-TR Pictures                 | SY58030UMI-TR Image                                  |
| SY58030UMI-TR PDF Datasheet                 | SY58030UMI-TR Download Datasheet       | SY58030UMI-TR Datasheet                              |
| SY58030UMI-TR Stock                         | Buy SY58030UMI-TR                      | Buy Micrel / Microchip Technology SY58030UMI-TR      |
| Micrel / Microchip Technology SY58030UMI-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY58030UMI-TR | Microchip Technology SY58030UMI-TR     | Roving Networks / Microchip Technology SY58030UMI-TR |

Related Products

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|  <div><b>SY58031UMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:8 6GHZ 32MLF<br/>In stock: 9651 pcs<br/><div>RFQ</div></div>       |  <div><b>SY58029UMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 4:1 DIFF 1:2 FANOUT 32MLF<br/>In stock: 9302 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SY58032UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:8 4GHZ 32MLF<br/>In stock: 11172 pcs<br/><div>RFQ</div></div>      |  <div><b>SY58029UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF LVPECL 4:1 32-MLF<br/>In stock: 10842 pcs<br/><div>RFQ</div></div> |
|  <div><b>SY58031UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:8 6GHZ 32MLF<br/>In stock: 10176 pcs<br/><div>RFQ</div></div>      |  <div><b>SY58032UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:8 4GHZ 32MLF<br/>In stock: 14094 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SY58030UMI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 4:1 LVPECL 1:2 FAN 32MLF<br/>In stock: 10083 pcs<br/><div>RFQ</div></div>   |  <div><b>SY58031UMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:8 6GHZ 32MLF<br/>In stock: 14538 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SY58030UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX DIFF LVPECL 4:1 32-MLF<br/>In stock: 5285 pcs<br/><div>RFQ</div></div>   |  <div><b>SY58031UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:8 6GHZ 32MLF<br/>In stock: 10103 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SY58029UMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 5GBPS 4:2 FANOUT 32-MLF<br/>In stock: 12437 pcs<br/><div>RFQ</div></div> |  <div><b>SY58030UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MUX 4:1 LVPECL 1:2 FAN 32MLF<br/>In stock: 11966 pcs<br/><div>RFQ</div></div>  |