

MICROCHIP

Micrel / Microchip Technology

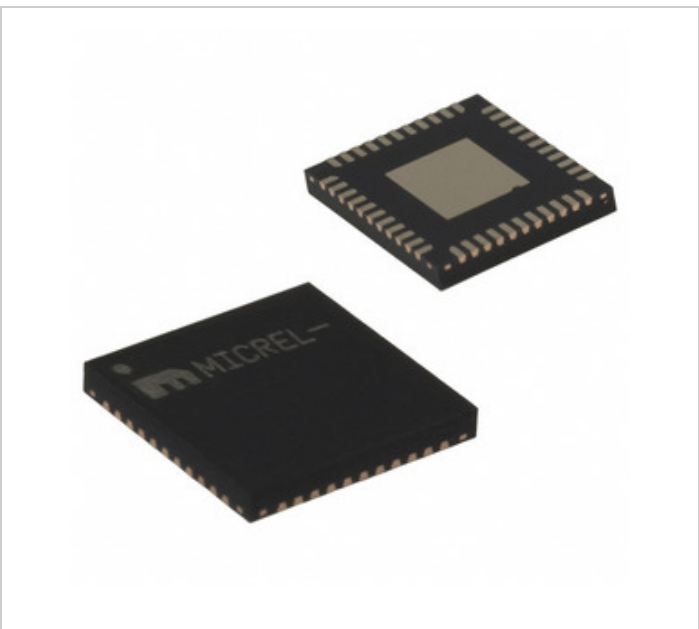


Image may be representation. See specifications for product details.

SY89464UMG TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY89464UMG TR                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CLK MULTIPLXR 2:10 2GHZ 44MLF                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18397 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

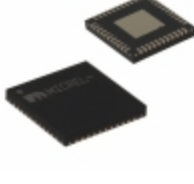
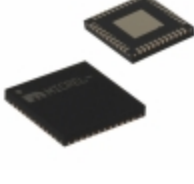
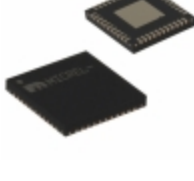
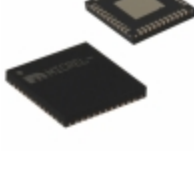
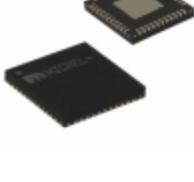
Specifications of SY89464UMG TR

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | SY89464UMG TR                                                |
| MANUFACTURER                     | Micrel / Microchip Technology                                |
| DESCRIPTION                      | IC CLK MULTIPLXR 2:10 2GHZ 44MLF                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| QUANTITY AVAILABLE               | 18397 pcs                                                    |
| DATA SHEET                       |                                                              |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.6 V                                              |
| TYPE                             | Multiplexer                                                  |
| SUPPLIER DEVICE PACKAGE          | 44-MLF® (7x7)                                                |
| SERIES                           | Precision Edge®                                              |
| RATIO - INPUT:OUTPUT             | 2:10                                                         |
| PACKAGING                        | Tape & Reel (TR)                                             |
| PACKAGE / CASE                   | 44-VFQFN Exposed Pad, 44-MLF®                                |
| OUTPUT                           | LVPECL                                                       |
| OTHER NAMES                      | SY89464UMG TR-ND<br>SY89464UMGTR                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                 |
| NUMBER OF CIRCUITS               | 1                                                            |
| MOUNTING TYPE                    | Surface Mount                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| INPUT                            | CML, LVDS, PECL                                              |
| FREQUENCY - MAX                  | 2GHz                                                         |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                      |
| DETAILED DESCRIPTION             | Clock Multiplexer IC 2:10 2GHz 44-VFQFN Exposed Pad, 44-MLF® |
| BASE PART NUMBER                 | SY89464                                                      |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology SY89464UMG TR | SY89464UMG TR Distributor              | SY89464UMG TR Supplier                               |
| SY89464UMG TR Price                         | SY89464UMG TR Pictures                 | SY89464UMG TR Image                                  |
| SY89464UMG TR PDF Datasheet                 | SY89464UMG TR Download Datasheet       | SY89464UMG TR Datasheet                              |
| SY89464UMG TR Stock                         | Buy SY89464UMG TR                      | Buy Micrel / Microchip Technology SY89464UMG TR      |
| Micrel / Microchip Technology SY89464UMG TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY89464UMG TR | Microchip Technology SY89464UMG TR     | Roving Networks / Microchip Technology SY89464UMG TR |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>SY89467UHY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 2:20 2GHZ 64TQP<br/>In stock: 6648 pcs<br/>RFQ</div>        | <div></div> <div><b>SY89430VZH-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28SOIC<br/>In stock: 7060 pcs<br/>RFQ</div>  |
| <div></div> <div><b>SY89430VZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28SOIC<br/>In stock: 10134 pcs<br/>RFQ</div> | <div></div> <div><b>SY89430VZH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28SOIC<br/>In stock: 10452 pcs<br/>RFQ</div>    |
| <div></div> <div><b>SY89465UMY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF<br/>In stock: 15651 pcs<br/>RFQ</div>    | <div></div> <div><b>SY89430VZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28SOIC<br/>In stock: 7333 pcs<br/>RFQ</div>     |
| <div></div> <div><b>SY89464UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF<br/>In stock: 15419 pcs<br/>RFQ</div>    | <div></div> <div><b>SY89465UMY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF<br/>In stock: 17541 pcs<br/>RFQ</div> |
| <div></div> <div><b>SY89464UMY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF<br/>In stock: 14047 pcs<br/>RFQ</div>    | <div></div> <div><b>SY89430VJZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28PLCC<br/>In stock: 6934 pcs<br/>RFQ</div>  |
| <div></div> <div><b>SY89464UMY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF<br/>In stock: 18670 pcs<br/>RFQ</div> | <div></div> <div><b>SY89465UMG TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF<br/>In stock: 8564 pcs<br/>RFQ</div>  |