





Micrel / Microchip Technology


SY89465UMY-TR

| | |
|----------------------|--|
| Part Number: | SY89465UMY-TR |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC CLK MULTIPLXR 2:10 2GHZ 44MLF |
| Datasheets: |  SY89465UMY-TR.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 17541 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

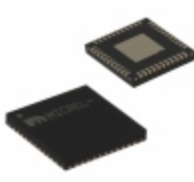
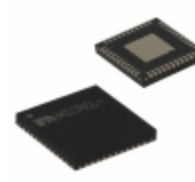
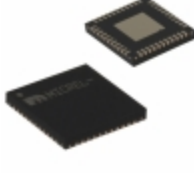
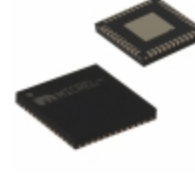

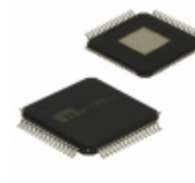
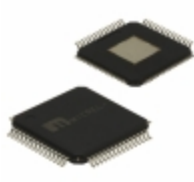
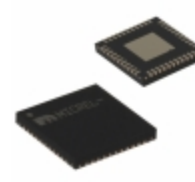

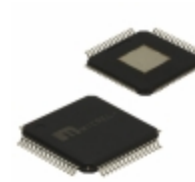

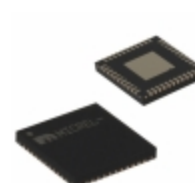
Specifications of SY89465UMY-TR

| | |
|----------------------------------|---|
| PART NUMBER | SY89465UMY-TR |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC CLK MULTIPLXR 2:10 2GHZ 44MLF |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 17541 pcs |
| DATA SHEET |  SY89465UMY-TR.pdf |
| VOLTAGE - SUPPLY | 2.375 V ~ 2.625 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 | LVDS |
| OTHER NAMES | SY89465UMY TR SY89465UMY TR-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| 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 | SY89465 |

Related Tags

| | | |
|---|--|--|
| Micrel / Microchip Technology SY89465UMY-TR | SY89465UMY-TR Distributor | SY89465UMY-TR Supplier |
| SY89465UMY-TR Price | SY89465UMY-TR Pictures | SY89465UMY-TR Image |
| SY89465UMY-TR PDF Datasheet | SY89465UMY-TR Download Datasheet | SY89465UMY-TR Datasheet |
| SY89465UMY-TR Stock | Buy SY89465UMY-TR | Buy Micrel / Microchip Technology SY89465UMY-TR |
| Micrel / Microchip Technology SY89465UMY-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor |
| Micrel / Microchip Technology SY89465UMY-TR | Microchip Technology SY89465UMY-TR | Roving Networks / Microchip Technology SY89465UMY-TR |

Related Products

| | |
|--|---|
|  <p>SY89465UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 15651 pcs</p> <p>RFQ</p> |  <p>SY89464UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 15419 pcs</p> <p>RFQ</p> |
|  <p>SY89464UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 18670 pcs</p> <p>RFQ</p> |  <p>SY89464UMG TR Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 18397 pcs</p> <p>RFQ</p> |
|  <p>SY89473UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX LVPECL 2:1 PREC 24MLF In stock: 22573 pcs</p> <p>RFQ</p> |  <p>SY89468UHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:20 1.5GHZ 64TQFP In stock: 9070 pcs</p> <p>RFQ</p> |
|  <p>SY89467UHY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:20 2GHZ 64TQFP In stock: 6648 pcs</p> <p>RFQ</p> |  <p>SY89464UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 14047 pcs</p> <p>RFQ</p> |
|  <p>SY89473UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVDS 1:2 FANOUT 24MLF In stock: 29938 pcs</p> <p>RFQ</p> |  <p>SY89468UHY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:20 1.5GHZ 64TQFP In stock: 6837 pcs</p> <p>RFQ</p> |
|  <p>SY89467UHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:20 2GHZ 64TQFP In stock: 9992 pcs</p> <p>RFQ</p> |  <p>SY89465UMG TR Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 8564 pcs</p> <p>RFQ</p> |