




Micrel / Microchip Technology

## SY89464UMY

Part Number:	SY89464UMY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK MULTIPLXR 2:10 2GHZ 44MLF
Datasheets:	<a href="#">SY89464UMY.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

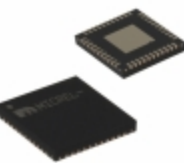


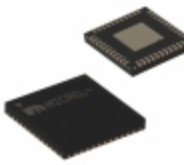
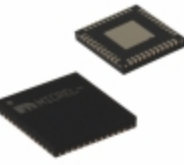



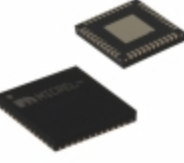
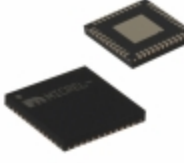

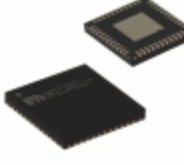
## Specifications of SY89464UMY

PART NUMBER	SY89464UMY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK MULTIPLXR 2:10 2GHZ 44MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">SY89464UMY.pdf</a>
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	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad, 44-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-3237
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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

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## Related Products

 <p><b>SY89465UMG TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: 546 pcs <a href="#">RFQ</a></p>	 <p><b>SY89467UHY</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:20 2GHZ 64TQFP In stock: 27 pcs <a href="#">RFQ</a></p>
 <p><b>SY89430VZC</b> Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZER FREQ PROGR 28SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>SY89464UMG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLXR 2:10 2GHZ 44MLF In stock: Out stock <a href="#">RFQ</a></p>
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