



Micrel / Microchip Technology

## SY89112UMG TR

Part Number:	SY89112UMG TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:12 3GHZ 44MLF
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17162 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 SY89112UMG TR

PART NUMBER	SY89112UMG TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:12 3GHZ 44MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17162 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	44-MLF® (7x7)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:12
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VFQFN Exposed Pad, 44-MLF®
OUTPUT	LVPECL
OTHER NAMES	SY89112UMG TR-ND SY89112UMGTR
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, LVPECL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:12 3GHz 44-VFQFN Exposed Pad, 44-MLF®
BASE PART NUMBER	SY89112

### Related Tags

Micrel / Microchip Technology SY89112UMG TR	SY89112UMG TR Distributor	SY89112UMG TR Supplier
SY89112UMG TR Price	SY89112UMG TR Pictures	SY89112UMG TR Image
SY89112UMG TR PDF Datasheet	SY89112UMG TR Download Datasheet	SY89112UMG TR Datasheet
SY89112UMG TR Stock	Buy SY89112UMG TR	Buy Micrel / Microchip Technology SY89112UMG TR
Micrel / Microchip Technology SY89112UMG TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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### Related Products

<p><b>SY88993VKG</b> Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 10-MSOP In stock: 6414 pcs</p> <p><b>RFQ</b></p>	<p><b>SY89112UMG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 12821 pcs</p> <p><b>RFQ</b></p>
<p><b>SY88993VKG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP POST 5/3.3V HS TTL 10MSOP In stock: 26515 pcs</p> <p><b>RFQ</b></p>	<p><b>SY89113UMY</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 16077 pcs</p> <p><b>RFQ</b></p>
<p><b>SY88993VKG</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP POST 5/3.3V HS TTL 10MSOP In stock: 20478 pcs</p> <p><b>RFQ</b></p>	<p><b>SY88993VKG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 10-MSOP In stock: 6222 pcs</p> <p><b>RFQ</b></p>
<p><b>SY89113UMG TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 14953 pcs</p> <p><b>RFQ</b></p>	<p><b>SY88993VKI</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP POST 5/3.3V HS TTL 10MSOP In stock: 18852 pcs</p> <p><b>RFQ</b></p>
<p><b>SY89112UMY-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 16164 pcs</p> <p><b>RFQ</b></p>	<p><b>SY89112UMY</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 12733 pcs</p> <p><b>RFQ</b></p>
<p><b>SY89113UMY-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 13973 pcs</p> <p><b>RFQ</b></p>	<p><b>SY89113UMG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 16681 pcs</p> <p><b>RFQ</b></p>

