





Micrel / Microchip Technology


## SY89202UMI

Part Number:	SY89202UMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 1:8 1.5GHZ 32MLF
Datasheets:	 SY89202UMI.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	9912 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.



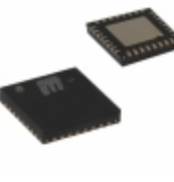



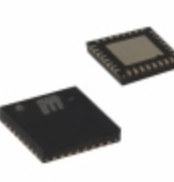
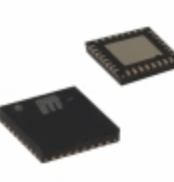




### Specifications of SY89202UMI

PART NUMBER	SY89202UMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:8 1.5GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	9912 pcs
DATA SHEET	 SY89202UMI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Divider, Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Bulk
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
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	Contains lead / RoHS non-compliant
INPUT	CML, LVDS, PECL
FREQUENCY - MAX	1.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Divider, Multiplexer IC 1:8 1.5GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY89202

### Related Tags

Micrel / Microchip Technology SY89202UMI	SY89202UMI Distributor	SY89202UMI Supplier
SY89202UMI Price	SY89202UMI Pictures	SY89202UMI Image
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### Related Products

 <p><b>SY89206VMG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC RECEIVER/BUFFER 1GHZ 8-MLF In stock: 33587 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY89206VMI-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC RECEIVER/BUFFER 3.3V/5V 8-MLF In stock: 42588 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY89202UMI-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 14331 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY89207LKG TR</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP PECL 3.3V 800MHZ 10-MSOP In stock: 32979 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY89200UMG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 16696 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY89200UMI</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 11758 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY89200UMG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 16356 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY89202UMG</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 12640 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY89200UMI-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 17336 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY89206V-EVAL</b> Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR SY89206VMG In stock: 247 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SY89202UMG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 15596 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SY89207LKG</b> Manufacturers: Micrel / Microchip Technology Description: IC AMP PECL 3.3V 800MHZ 10-MSOP In stock: 24456 pcs</p> <p><a href="#">RFQ</a></p>