





Micrel / Microchip Technology


SY89202UMG

Part Number:	SY89202UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 1:8 1.5GHZ 32MLF
Datasheets:	 SY89202UMG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	12640 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.


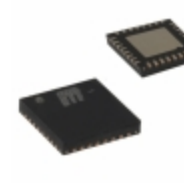

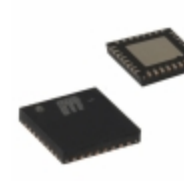

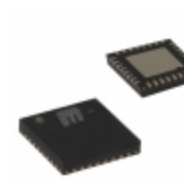


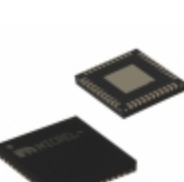
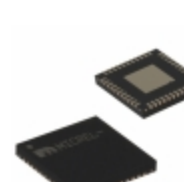

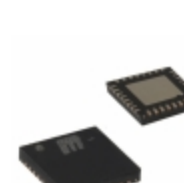
Specifications of SY89202UMG

PART NUMBER	SY89202UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:8 1.5GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12640 pcs
DATA SHEET	 SY89202UMG.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	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-1537-5 SY89202UMG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

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Related Products

 <p>SY89202UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 14331 pcs</p> <p>RFQ</p>	 <p>SY89200UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 16696 pcs</p> <p>RFQ</p>
 <p>SY89200UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 17336 pcs</p> <p>RFQ</p>	 <p>SY89202UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 15596 pcs</p> <p>RFQ</p>
 <p>SY89202UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 9912 pcs</p> <p>RFQ</p>	 <p>SY89200UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 11758 pcs</p> <p>RFQ</p>
 <p>SY89206V-EVAL Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR SY89206VMG In stock: 247 pcs</p> <p>RFQ</p>	 <p>SY89206VMI-TR Manufacturers: Micrel / Microchip Technology Description: IC RECEIVER/BUFFER 3.3V/5V 8-MLF In stock: 42588 pcs</p> <p>RFQ</p>
 <p>SY89113UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 16077 pcs</p> <p>RFQ</p>	 <p>SY89113UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 13973 pcs</p> <p>RFQ</p>
 <p>SY89206VMG-TR Manufacturers: Micrel / Microchip Technology Description: IC RECEIVER/BUFFER 1GHZ 8-MLF In stock: 33587 pcs</p> <p>RFQ</p>	 <p>SY89200UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 16356 pcs</p> <p>RFQ</p>