



Micrel / Microchip Technology

SY89200UMG

Part Number:	SY89200UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:8 1.5GHZ 32MLF
Datasheets:	 SY89200UMG.pdf
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.

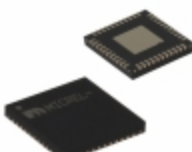
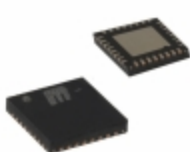
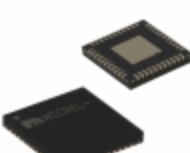
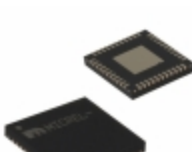
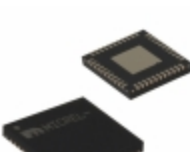
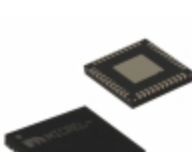
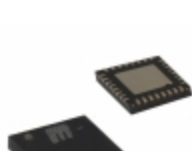
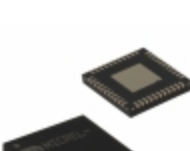
Specifications of SY89200UMG

PART NUMBER	SY89200UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:8 1.5GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89200UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 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	LVDS
OTHER NAMES	576-1417
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	6 Weeks
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	SY89200

Related Tags

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Related Products

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 SY89112UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 128 pcs RFQ	 SY89202UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: Out stock RFQ
 SY89200UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: Out stock RFQ	 SY89113UMG TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: Out stock RFQ
 SY89113UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 711 pcs RFQ	 SY89112UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: Out stock RFQ
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 SY89202UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 1.5GHZ 32MLF In stock: 91 pcs RFQ	 SY89113UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: Out stock RFQ