



Micrel / Microchip Technology


SY89112UMY

Part Number:	SY89112UMY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:12 3GHZ 44MLF
Datasheets:	 SY89112UMY.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	12733 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.

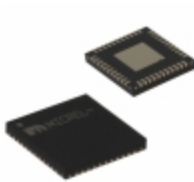
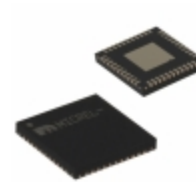

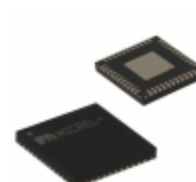
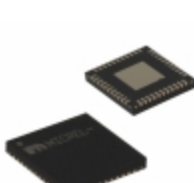

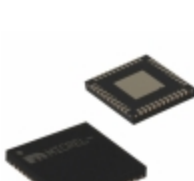


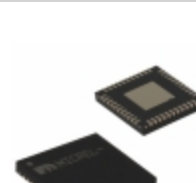

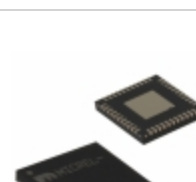
Specifications of SY89112UMY

PART NUMBER	SY89112UMY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:12 3GHZ 44MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12733 pcs
DATA SHEET	 SY89112UMY.pdf
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	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad, 44-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-3235
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, 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 SY89112UMY	SY89112UMY Distributor	SY89112UMY Supplier
SY89112UMY Price	SY89112UMY Pictures	SY89112UMY Image
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Micrel / Microchip Technology SY89112UMY	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89112UMY	Microchip Technology SY89112UMY	Roving Networks / Microchip Technology SY89112UMY

Related Products

 <p>SY89113UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 16681 pcs</p> <p>RFQ</p>	 <p>SY89113UMG TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 14953 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>SY89113UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 1GHZ 44MLF In stock: 16077 pcs</p> <p>RFQ</p>
 <p>SY89112UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 16164 pcs</p> <p>RFQ</p>	 <p>SY88993VKG Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 10-MSOP In stock: 6414 pcs</p> <p>RFQ</p>
 <p>SY89112UMG TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 17162 pcs</p> <p>RFQ</p>	 <p>SY88993VKI Manufacturers: Micrel / Microchip Technology Description: IC AMP POST 5/3.3V HS TTL 10MSOP In stock: 18852 pcs</p> <p>RFQ</p>
 <p>SY88993VKG-TR Manufacturers: Micrel / Microchip Technology Description: IC POST AMP CML LIMITING 10-MSOP In stock: 6222 pcs</p> <p>RFQ</p>	 <p>SY89112UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:12 3GHZ 44MLF In stock: 12821 pcs</p> <p>RFQ</p>
 <p>SY88993VKC-TR Manufacturers: Micrel / Microchip Technology Description: IC AMP POST 5/3.3V HS TTL 10MSOP In stock: 26515 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>