



Micrel / Microchip Technology

SY89875UMG

Part Number:	SY89875UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 1:2 2GHZ 16MLF
Datasheets:	PDF SY89875UMG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	16570 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.

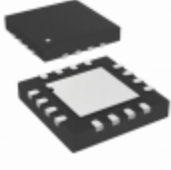
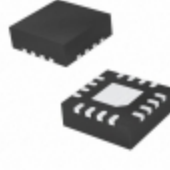
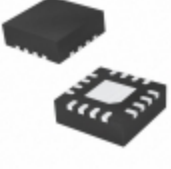
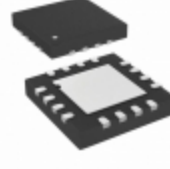
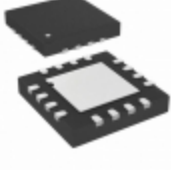
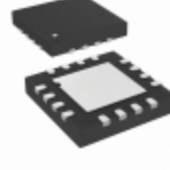
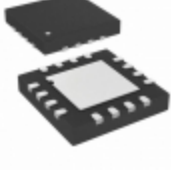
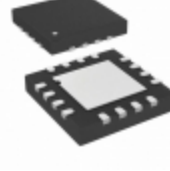
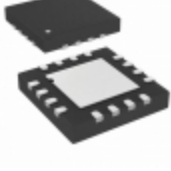
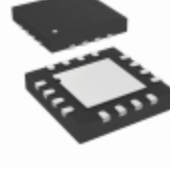
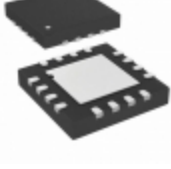
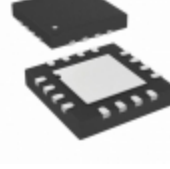
Specifications of SY89875UMG

PART NUMBER	SY89875UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 2GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16570 pcs
DATA SHEET	PDF SY89875UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Fanout Buffer (Distribution), Divider
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVDS
OTHER NAMES	576-2105-5 SY89875UMG-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, HSTL, LVDS, LVPECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Divider IC 1:2 2GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89875

Related Tags

Micrel / Microchip Technology SY89875UMG	SY89875UMG Distributor	SY89875UMG Supplier
SY89875UMG Price	SY89875UMG Pictures	SY89875UMG Image
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Related Products

 <p>SY89875UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 19619 pcs</p> <p>RFQ</p>	 <p>SY89874AUMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16QFN In stock: 15846 pcs</p> <p>RFQ</p>
 <p>SY89874AUMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16QFN In stock: 18655 pcs</p> <p>RFQ</p>	 <p>SY89874UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 24717 pcs</p> <p>RFQ</p>
 <p>SY89876LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 20881 pcs</p> <p>RFQ</p>	 <p>SY89874UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 23252 pcs</p> <p>RFQ</p>
 <p>SY89876LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 23963 pcs</p> <p>RFQ</p>	 <p>SY89876LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 20906 pcs</p> <p>RFQ</p>
 <p>SY89874UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 20207 pcs</p> <p>RFQ</p>	 <p>SY89875UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 16738 pcs</p> <p>RFQ</p>
 <p>SY89874UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 12788 pcs</p> <p>RFQ</p>	 <p>SY89875UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 28025 pcs</p> <p>RFQ</p>