




Micrel / Microchip Technology

SY89874UMG

Part Number:	SY89874UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 1:2 2.5GHZ 16MLF
Datasheets:	SY89874UMG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	12788 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.

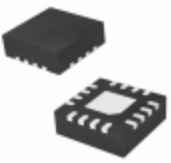
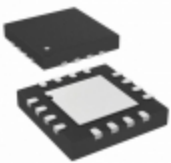
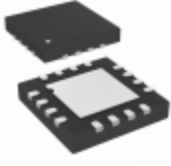
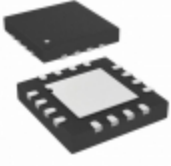
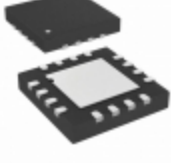
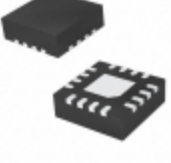
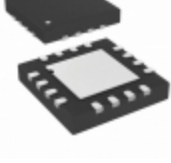
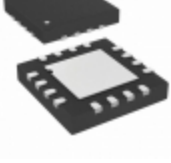
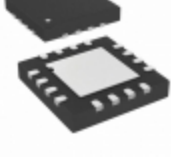
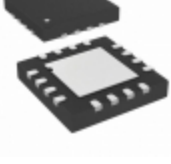
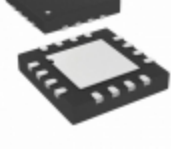
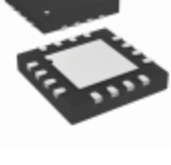
Specifications of SY89874UMG

PART NUMBER	SY89874UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 2.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12788 pcs
DATA SHEET	SY89874UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 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	LVPECL
OTHER NAMES	576-1437
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	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Divider IC 1:2 2.5GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89874

Related Tags

Micrel / Microchip Technology SY89874UMG	SY89874UMG Distributor	SY89874UMG Supplier
SY89874UMG Price	SY89874UMG Pictures	SY89874UMG Image
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Related Products

 <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>SY89873LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 16313 pcs</p> <p>RFQ</p>
 <p>SY89875UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 19619 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>SY89874UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 23252 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>SY89873LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 17253 pcs</p> <p>RFQ</p>	 <p>SY89873LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 19369 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>SY89873LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 22290 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>SY89875UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 16570 pcs</p> <p>RFQ</p>