



Micrel / Microchip Technology

SY89874AUMG

Part Number:	SY89874AUMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 2.5GHZ 16QFN
Datasheets:	 SY89874AUMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15846 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.

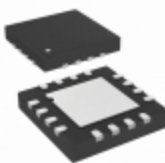
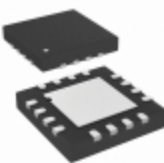
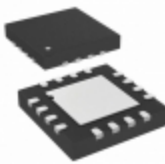
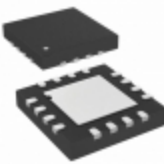
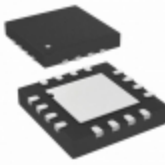
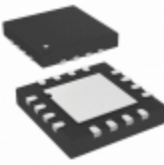
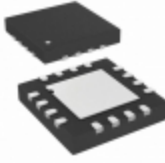
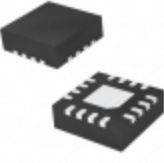
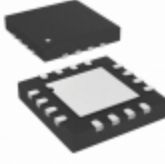
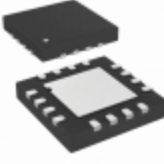
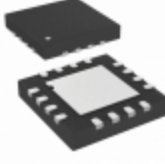
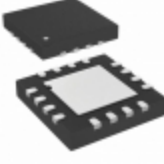
Specifications of SY89874AUMG

PART NUMBER	SY89874AUMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 2.5GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15846 pcs
DATA SHEET	 SY89874AUMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Divider, Multiplexer
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVPECL
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, LVCMOS, LVDS, LVTTL, PECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Divider, Multiplexer IC 1:2 2.5GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	SY89874

Related Tags

Micrel / Microchip Technology SY89874AUMG	SY89874AUMG Distributor	SY89874AUMG Supplier
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Related Products

 SY89874UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 12788 pcs RFQ	 SY89874UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 23252 pcs RFQ
 SY89874UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 24717 pcs RFQ	 SY89873LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 19369 pcs RFQ
 SY89872UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 22295 pcs RFQ	 SY89873LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 22290 pcs RFQ
 SY89873LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 17253 pcs RFQ	 SY89874AUMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16QFN In stock: 18655 pcs RFQ
 SY89872UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 15862 pcs RFQ	 SY89873LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 16313 pcs RFQ
 SY89874UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 20207 pcs RFQ	 SY89875UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 16570 pcs RFQ