

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89872UMG

Part Number:	SY89872UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:3 2GHZ 16MLF
Datasheets:	 SY89872UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

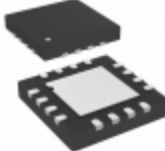
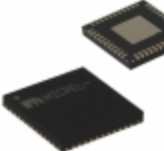
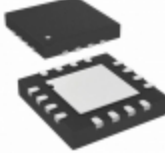
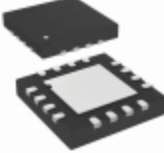
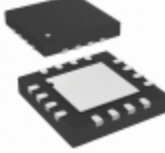
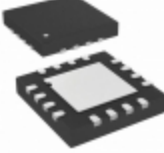
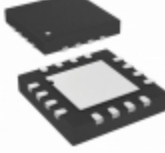
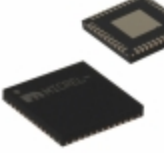
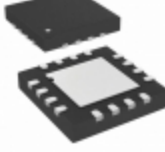
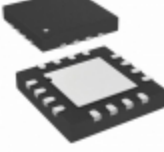
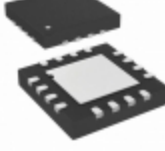
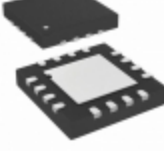
Specifications of SY89872UMG

PART NUMBER	SY89872UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:3 2GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11624 pcs
DATA SHEET	 SY89872UMG.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	1:3
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVDS
OTHER NAMES	576-2104-5 SY89872UMG-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 1:3 2GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89872

Related Tags

Micrel / Microchip Technology SY89872UMG	SY89872UMG Distributor	SY89872UMG Supplier
SY89872UMG Price	SY89872UMG Pictures	SY89872UMG Image
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Related Products

 SY89873LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 16313 pcs RFQ	 SY89859UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC LVPECL 44MLF In stock: 5753 pcs RFQ
 SY89871UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 23360 pcs RFQ	 SY89873LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 17253 pcs RFQ
 SY89871UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 9892 pcs RFQ	 SY89873LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 19369 pcs RFQ
 SY89872UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 10243 pcs RFQ	 SY89859UMY Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC LVPECL 44-MLF In stock: 28947 pcs RFQ
 SY89871UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 13968 pcs RFQ	 SY89872UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 15862 pcs RFQ
 SY89872UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 22295 pcs RFQ	 SY89871UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 18635 pcs RFQ