



Micrel / Microchip Technology

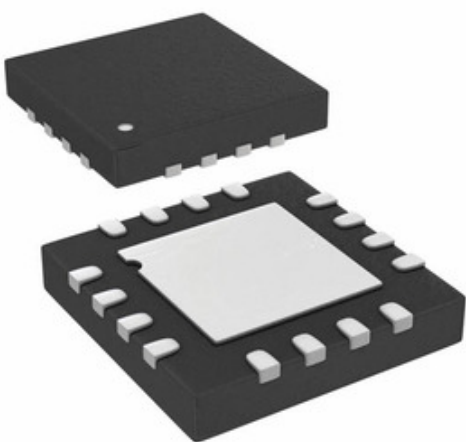


Image may be representation. See specifications for product details.

SY89872UMI

Part Number:	SY89872UMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:3 2GHZ 16MLF
Datasheets:	 SY89872UMI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	15862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

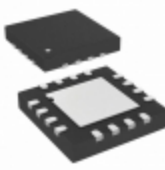
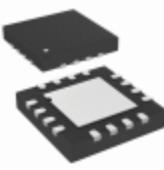
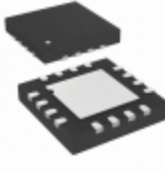
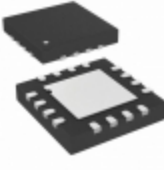
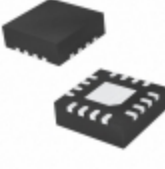
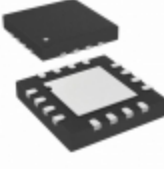
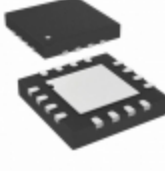
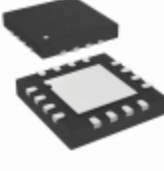
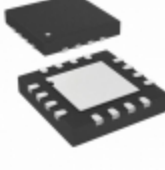
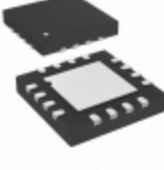
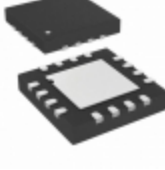
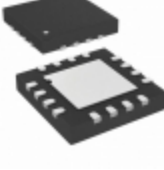
Specifications of SY89872UMI

PART NUMBER	SY89872UMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:3 2GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	15862 pcs
DATA SHEET	 SY89872UMI.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
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 SY89872UMI	SY89872UMI Distributor	SY89872UMI Supplier
SY89872UMI Price	SY89872UMI Pictures	SY89872UMI Image
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Related Products

 SY89873LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 19369 pcs RFQ	 SY89871UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 23360 pcs RFQ
 SY89872UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 11624 pcs RFQ	 SY89871UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 9892 pcs RFQ
 SY89874AUMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16QFN In stock: 15846 pcs RFQ	 SY89871UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 13968 pcs RFQ
 SY89871UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2.5GHZ 16MLF In stock: 18635 pcs RFQ	 SY89873LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 22290 pcs RFQ
 SY89873LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 16313 pcs RFQ	 SY89872UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 22295 pcs RFQ
 SY89873LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 17253 pcs RFQ	 SY89872UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: 10243 pcs RFQ