



Micrel / Microchip Technology

SY89875UMG-TR

Part Number:	SY89875UMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 2GHZ 16MLF
Datasheets:	 SY89875UMG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

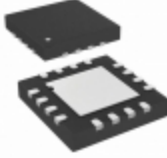
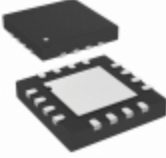
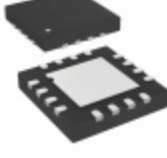
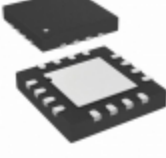
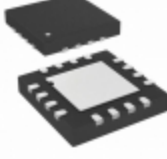
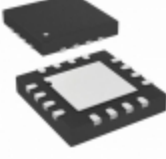
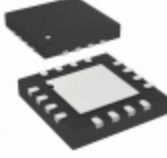
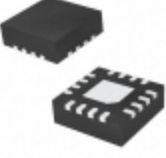
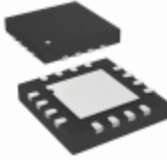
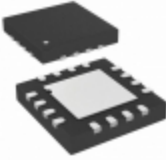
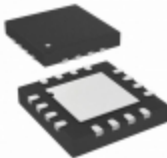
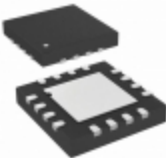
Specifications of SY89875UMG-TR

PART NUMBER	SY89875UMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 2GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89875UMG-TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVDS
OTHER NAMES	SY89875UMG TR SY89875UMG TR-ND SY89875UMGTR SY89875UMGTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-TR	SY89875UMG-TR Distributor	SY89875UMG-TR Supplier
SY89875UMG-TR Price	SY89875UMG-TR Pictures	SY89875UMG-TR Image
SY89875UMG-TR PDF Datasheet	SY89875UMG-TR Download Datasheet	SY89875UMG-TR Datasheet
SY89875UMG-TR Stock	Buy SY89875UMG-TR	Buy Micrel / Microchip Technology SY89875UMG-TR
Micrel / Microchip Technology SY89875UMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89875UMG-TR	Microchip Technology SY89875UMG-TR	Roving Networks / Microchip Technology SY89875UMG-TR

Related Products

 SY89874UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: Out stock RFQ	 SY89874UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: Out stock RFQ
 SY89875UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: 36 pcs RFQ	 SY89874UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: 313 pcs RFQ
 SY89874UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16MLF In stock: Out stock RFQ	 SY89876LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: Out stock RFQ
 SY89876LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: Out stock RFQ	 SY89874AUMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2.5GHZ 16QFN In stock: Out stock RFQ
 SY89875UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: Out stock RFQ	 SY89876LMI TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: Out stock RFQ
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