



Micrel / Microchip Technology

SY89874UMI-TR

Part Number:	SY89874UMI-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 2.5GHZ 16MLF
Datasheets:	 SY89874UMI-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

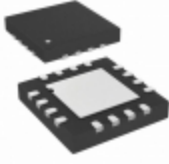
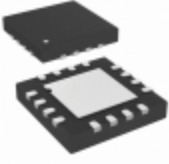
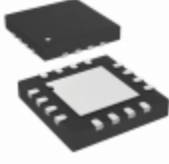
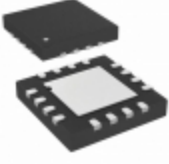
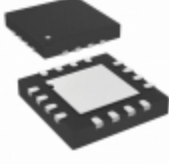
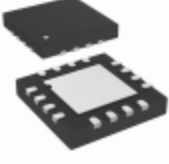
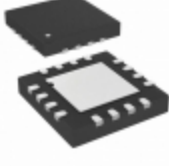
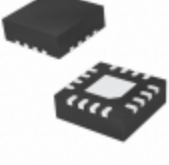
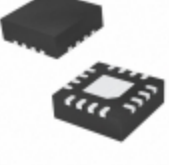
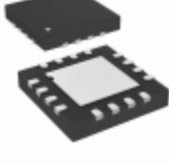
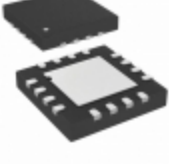
Specifications of SY89874UMI-TR

PART NUMBER	SY89874UMI-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 2.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY89874UMI-TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
OTHER NAMES	SY89874UMI TR SY89874UMI TR-ND SY89874UMITR SY89874UMITR-ND
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	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 SY89874UMI-TR	SY89874UMI-TR Distributor	SY89874UMI-TR Supplier
SY89874UMI-TR Price	SY89874UMI-TR Pictures	SY89874UMI-TR Image
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Micrel / Microchip Technology SY89874UMI-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

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 SY89875UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 2GHZ 16MLF In stock: Out stock RFQ	 SY89873LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:3 2GHZ 16MLF In stock: Out stock RFQ
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 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
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