



Micrel / Microchip Technology

SY58012UMI

Part Number:	SY58012UMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 1:2 5GHZ 16MLF
Datasheets:	SY58012UMI.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	14037 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 SY58012UMI

PART NUMBER	SY58012UMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	14037 pcs
DATA SHEET	SY58012UMI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
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, LVDS, LVPECL
FREQUENCY - MAX	5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:2 5GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY58012

Related Tags

Micrel / Microchip Technology SY58012UMI	SY58012UMI Distributor	SY58012UMI Supplier
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Related Products

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<p>SY58013UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 12023 pcs RFQ</p>	<p>SY58011UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 11759 pcs RFQ</p>
<p>SY58011UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 15942 pcs RFQ</p>	<p>SY58013UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 10224 pcs RFQ</p>
<p>SY58012UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 14793 pcs RFQ</p>	<p>SY58012UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 11230 pcs RFQ</p>
<p>SY58011UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 10018 pcs RFQ</p>	<p>SY58016LMG Manufacturers: Micrel / Microchip Technology Description: IC LINE DRIVER/RCVR CML 16-MLF In stock: 7926 pcs RFQ</p>
<p>SY58013UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 15467 pcs RFQ</p>	<p>SY58012UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 21662 pcs RFQ</p>

