

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY58012UMI-TR

Part Number:	SY58012UMI-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 5GHZ 16MLF
Datasheets:	 SY58012UMI-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	21662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

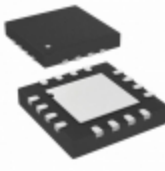
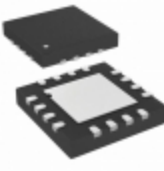
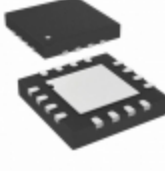
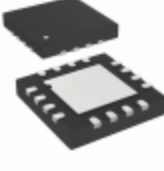
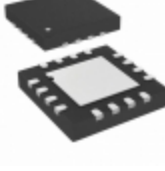
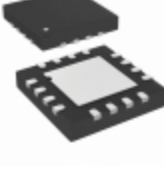
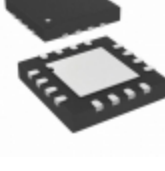
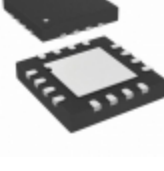
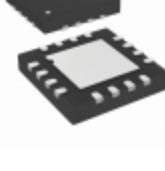
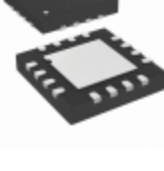
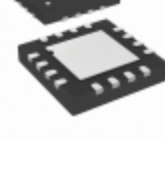
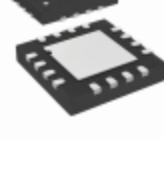
Specifications of SY58012UMI-TR

PART NUMBER	SY58012UMI-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	21662 pcs
DATA SHEET	 SY58012UMI-TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
OTHER NAMES	SY58012UMI TR SY58012UMI TR-ND SY58012UMITR SY58012UMITR-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, 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-TR	SY58012UMI-TR Distributor	SY58012UMI-TR Supplier
SY58012UMI-TR Price	SY58012UMI-TR Pictures	SY58012UMI-TR Image
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Related Products

 SY58012UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 14037 pcs RFQ	 SY58013UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 12023 pcs RFQ
 SY58011UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 15942 pcs RFQ	 SY58011UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 11759 pcs RFQ
 SY58013UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 15467 pcs RFQ	 SY58017UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 DIFF PREC HS 16-MLF In stock: 14279 pcs RFQ
 SY58013UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 10224 pcs RFQ	 SY58016LMG Manufacturers: Micrel / Microchip Technology Description: IC LINE DRIVER/RCVR CML 16-MLF In stock: 7926 pcs RFQ
 SY58016LMI Manufacturers: Micrel / Microchip Technology Description: IC LINE DRIVER/RCVR CML 16-MLF In stock: 5772 pcs RFQ	 SY58012UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 14793 pcs RFQ
 SY58012UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 11230 pcs RFQ	 SY58011UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 18394 pcs RFQ