



SY58012UMG-TR

Part Number:	SY58012UMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 5GHZ 16MLF
Datasheets:	 SY58012UMG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

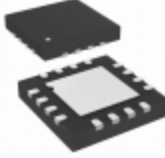
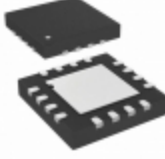
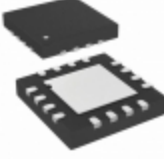
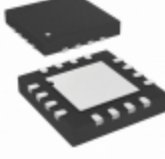
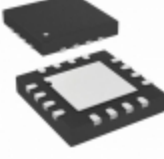
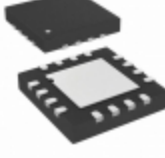
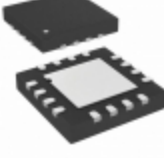
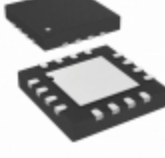
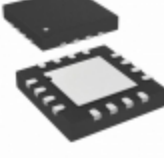
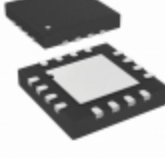
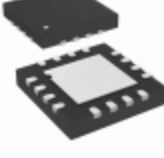
Specifications of SY58012UMG-TR

PART NUMBER	SY58012UMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14793 pcs
DATA SHEET	 SY58012UMG-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	SY58012UMG TR SY58012UMG TR-ND SY58012UMGTR SY58012UMGTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 SY58012UMG-TR	SY58012UMG-TR Distributor	SY58012UMG-TR Supplier
SY58012UMG-TR Price	SY58012UMG-TR Pictures	SY58012UMG-TR Image
SY58012UMG-TR PDF Datasheet	SY58012UMG-TR Download Datasheet	SY58012UMG-TR Datasheet
SY58012UMG-TR Stock	Buy SY58012UMG-TR	Buy Micrel / Microchip Technology SY58012UMG-TR
Micrel / Microchip Technology SY58012UMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY58012UMG-TR	Microchip Technology SY58012UMG-TR	Roving Networks / Microchip Technology SY58012UMG-TR

Related Products

 SY58013UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 15467 pcs RFQ	 SY56572XRMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:2 4.5GHZ 32MLF In stock: 9100 pcs RFQ
 SY58011UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 15942 pcs RFQ	 SY58012UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 11230 pcs RFQ
 SY58012UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 21662 pcs RFQ	 SY58011UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 10018 pcs RFQ
 SY58011UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 11759 pcs RFQ	 SY58016LMG Manufacturers: Micrel / Microchip Technology Description: IC LINE DRIVER/RCVR CML 16-MLF In stock: 7926 pcs RFQ
 SY58012UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 5GHZ 16MLF In stock: 14037 pcs RFQ	 SY58013UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 10224 pcs RFQ
 SY58011UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 8GHZ 16MLF In stock: 18394 pcs RFQ	 SY58013UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 12023 pcs RFQ