



Micrel / Microchip Technology

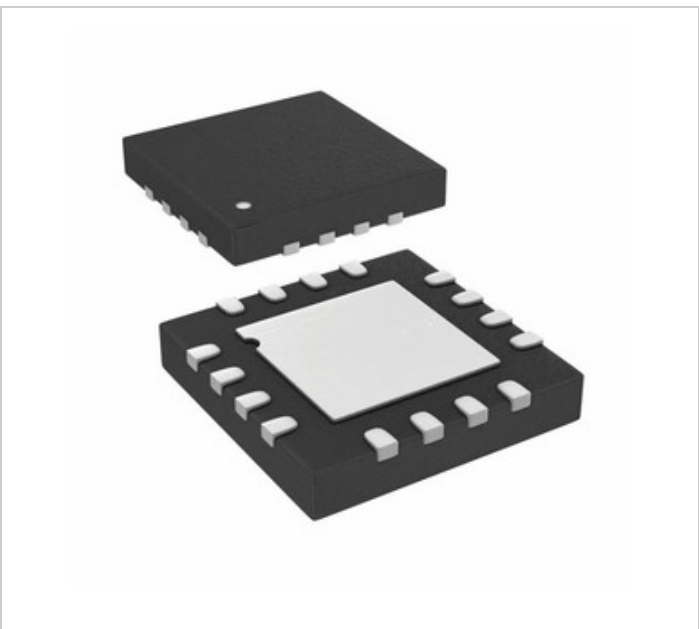


Image may be representation. See specifications for product details.

SY58020UMG

Part Number:	SY58020UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 6GHZ 16MLF
Datasheets:	 SY58020UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9447 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

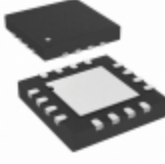
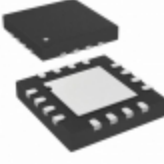
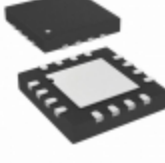
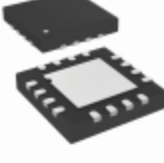
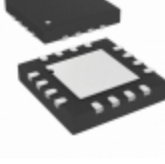
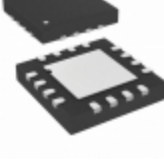
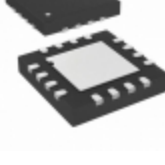
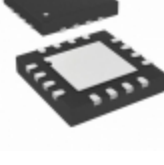
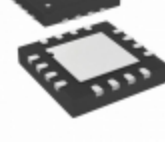
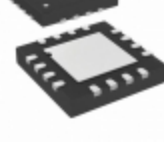
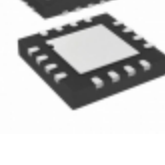
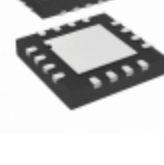
Specifications of SY58020UMG

PART NUMBER	SY58020UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 6GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9447 pcs
DATA SHEET	 SY58020UMG.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	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	CML
OTHER NAMES	576-2536 SY58020UMG-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	6GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:4 6GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY58020

Related Tags

Micrel / Microchip Technology SY58020UMG	SY58020UMG Distributor	SY58020UMG Supplier
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Related Products

 SY58020UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 6GHZ 16MLF In stock: 12488 pcs RFQ	 SY58021UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 4GHZ 16MLF In stock: 13877 pcs RFQ
 SY58021UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 4GHZ 16MLF In stock: 14134 pcs RFQ	 SY58020UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 6GHZ 16MLF In stock: 16557 pcs RFQ
 SY58019UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 10.7BGPS DIFF 16-MLF In stock: 17226 pcs RFQ	 SY58018UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 5BGPS DIFF 16-MLF In stock: 17006 pcs RFQ
 SY58020UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 6GHZ 16MLF In stock: 13376 pcs RFQ	 SY58018UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 5BGPS DIFF 16-MLF In stock: 12020 pcs RFQ
 SY58019UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX LVPECL 2:1 10.7BGPS 16MLF In stock: 28575 pcs RFQ	 SY58019UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX LVPECL 2:1 10.7BGPS 16MLF In stock: 15411 pcs RFQ
 SY58021UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 4GHZ 16MLF In stock: 16925 pcs RFQ	 SY58019UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 10.7BGPS DIFF 16-MLF In stock: 13962 pcs RFQ