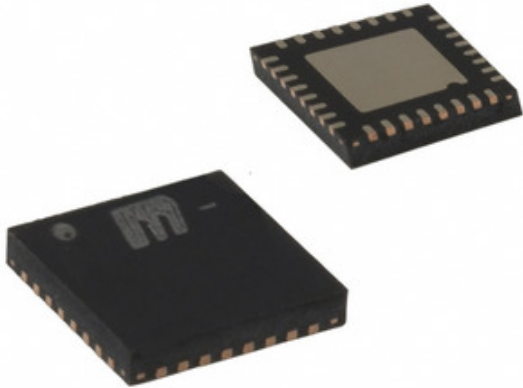




Micrel / Microchip Technology



SY58032UMG

Part Number:	SY58032UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:8 4GHZ 32MLF
Datasheets:	SY58032UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

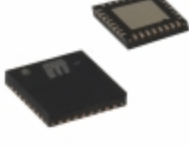
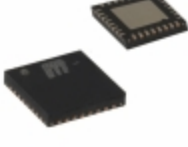
Specifications of SY58032UMG

PART NUMBER	SY58032UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:8 4GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SY58032UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-1389
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	4GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:8 4GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY58032

Related Tags

Micrel / Microchip Technology SY58032UMG	SY58032UMG Distributor	SY58032UMG Supplier
SY58032UMG Price	SY58032UMG Pictures	SY58032UMG Image
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 SY58031UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: Out stock RFQ	 SY58030UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 10.7GBPS 4:2 FANOUT 32MLF In stock: Out stock RFQ
 SY58033UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 5.5GHZ 32MLF In stock: Out stock RFQ	 SY58033UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 5.5GHZ 32MLF In stock: Out stock RFQ
 SY58032UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: Out stock RFQ	 SY58032UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: Out stock RFQ
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