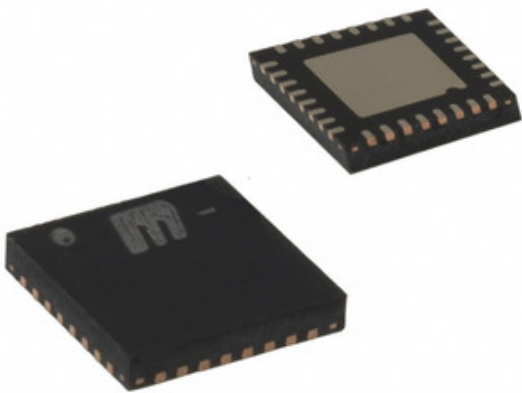


MICROCHIP

Micrel / Microchip Technology



SY58031UMG

Part Number:	SY58031UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:8 6GHZ 32MLF
Datasheets:	 SY58031UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

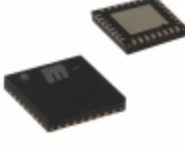
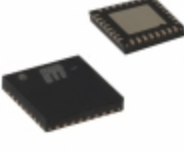
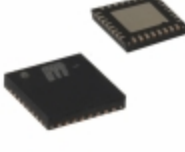
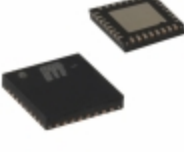
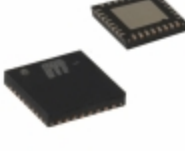
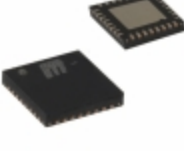
Specifications of SY58031UMG

PART NUMBER	SY58031UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:8 6GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10176 pcs
DATA SHEET	 SY58031UMG.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	CML
OTHER NAMES	576-1388
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) IC 1:8 6GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY58031

Related Tags

Micrel / Microchip Technology SY58031UMG	SY58031UMG Distributor	SY58031UMG Supplier
SY58031UMG Price	SY58031UMG Pictures	SY58031UMG Image
SY58031UMG PDF Datasheet	SY58031UMG Download Datasheet	SY58031UMG Datasheet
SY58031UMG Stock	Buy SY58031UMG	Buy Micrel / Microchip Technology SY58031UMG
Micrel / Microchip Technology SY58031UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY58031UMG	Microchip Technology SY58031UMG	Roving Networks / Microchip Technology SY58031UMG

Related Products

 SY58032UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 10542 pcs RFQ	 SY58032UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 14094 pcs RFQ
 SY58031UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: 10103 pcs RFQ	 SY58030UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 10.7GBPS 4:2 FANOUT 32MLF In stock: 10915 pcs RFQ
 SY58032UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 11172 pcs RFQ	 SY58031UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: 9651 pcs RFQ
 SY58030UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL 1:2 FAN 32MLF In stock: 10083 pcs RFQ	 SY58031UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: 14538 pcs RFQ
 SY58029UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 DIFF 1:2 FANOUT 32MLF In stock: 9302 pcs RFQ	 SY58029UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 5GBPS 4:2 FANOUT 32-MLF In stock: 12437 pcs RFQ
 SY58030UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL 1:2 FAN 32MLF In stock: 11966 pcs RFQ	 SY58030UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX DIFF LVPECL 4:1 32-MLF In stock: 5285 pcs RFQ