

MICROCHIP

Micrel / Microchip Technology

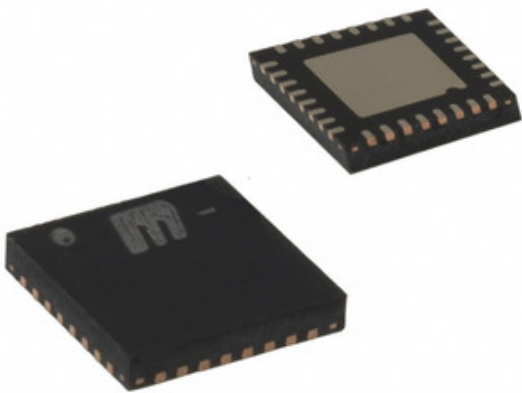


Image may be representation. See specifications for product details.

SY58031UMI

Part Number:	SY58031UMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:8 6GHZ 32MLF
Datasheets:	 SY58031UMI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	9651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

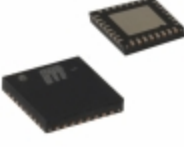
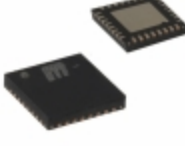
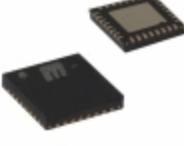
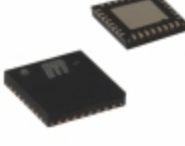
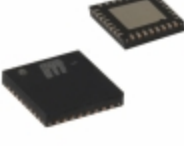
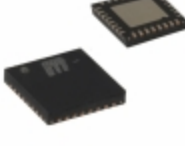
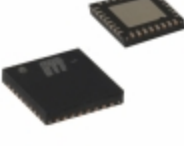
Specifications of SY58031UMI

PART NUMBER	SY58031UMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:8 6GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	9651 pcs
DATA SHEET	 SY58031UMI.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
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	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 SY58031UMI	SY58031UMI Distributor	SY58031UMI Supplier
SY58031UMI Price	SY58031UMI Pictures	SY58031UMI Image
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Micrel / Microchip Technology SY58031UMI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY58031UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: 10103 pcs RFQ	 SY58032UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 11172 pcs RFQ
 SY58032UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 10542 pcs RFQ	 SY58031UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: 10176 pcs RFQ
 SY58030UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 10.7GBPS 4:2 FANOUT 32MLF In stock: 10915 pcs RFQ	 SY58030UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK DIFF LVPECL 4:1 32-MLF In stock: 5285 pcs RFQ
 SY58032UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 14352 pcs RFQ	 SY58032UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: 14094 pcs RFQ
 SY58030UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL 1:2 FAN 32MLF In stock: 10083 pcs RFQ	 SY58033UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 5.5GHZ 32MLF In stock: 9135 pcs RFQ
 SY58030UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL 1:2 FAN 32MLF In stock: 11966 pcs RFQ	 SY58031UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 6GHZ 32MLF In stock: 14538 pcs RFQ