



Micrel / Microchip Technology

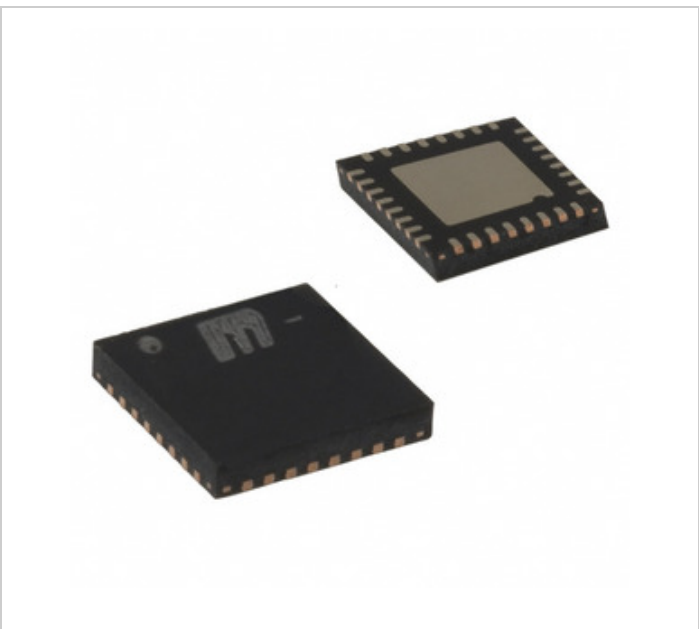


Image may be representation. See specifications for product details.

SY58036UMG

Part Number:	SY58036UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:6 7GHZ 32MLF
Datasheets:	 SY58036UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

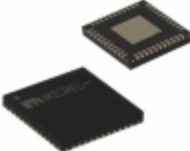
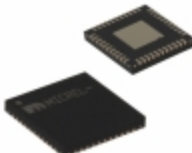
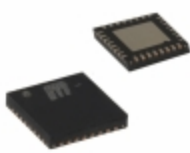
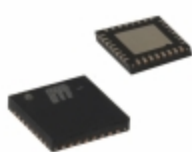
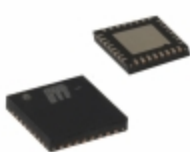
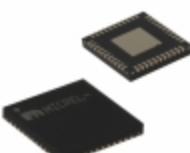
Specifications of SY58036UMG

PART NUMBER	SY58036UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:6 7GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9223 pcs
DATA SHEET	 SY58036UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
OTHER NAMES	0360BU00MFGT01 576-1393
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, PECL
FREQUENCY - MAX	7GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 7GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY58036

Related Tags

Micrel / Microchip Technology SY58036UMG	SY58036UMG Distributor	SY58036UMG Supplier
SY58036UMG Price	SY58036UMG Pictures	SY58036UMG Image
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Related Products

 SY58036UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7GHZ 32MLF In stock: 9732 pcs RFQ	 SY58037UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC 1:2 FANOUT 44MLF In stock: 8925 pcs RFQ
 SY58037UMG TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 HI SPEED 44-MLF In stock: 9064 pcs RFQ	 SY58034UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7.5GHZ 32MLF In stock: 12963 pcs RFQ
 SY58036UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7GHZ 32MLF In stock: 14052 pcs RFQ	 SY58035UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 9774 pcs RFQ
 SY58035UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 14039 pcs RFQ	 SY58037UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC 1:2 FANOUT 44MLF In stock: 7440 pcs RFQ
 SY58035UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 8185 pcs RFQ	 SY58035UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 11293 pcs RFQ
 SY58036UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7GHZ 32MLF In stock: 12828 pcs RFQ	 SY58034UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7.5GHZ 32MLF In stock: 8966 pcs RFQ