



Micrel / Microchip Technology

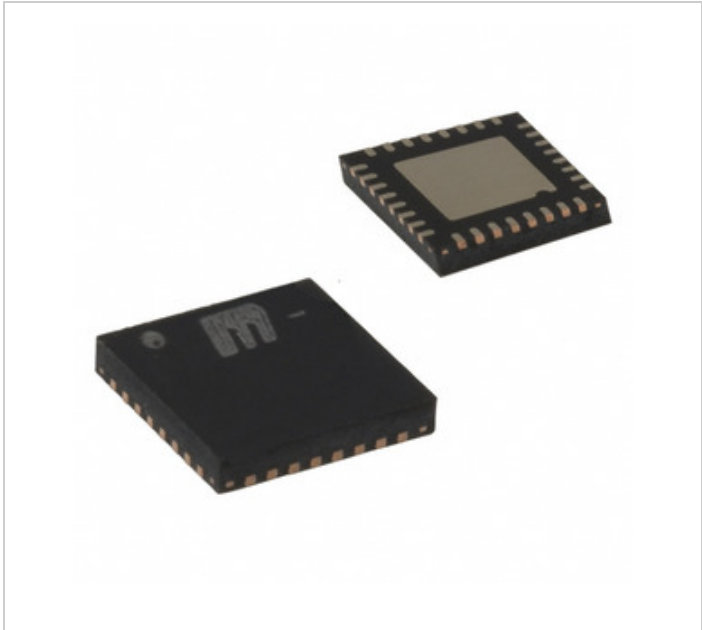


Image may be representation. See specifications for product details.

SY89856UMG

Part Number:	SY89856UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:6 3GHZ 32MLF
Datasheets:	 SY89856UMG.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

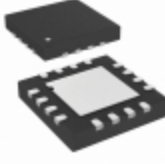
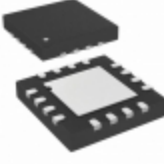
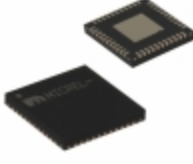
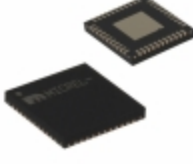
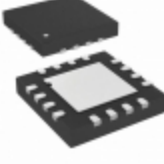
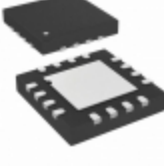
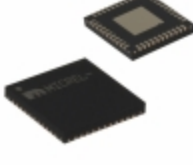
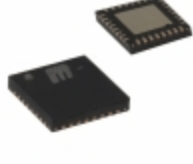
Specifications of SY89856UMG

PART NUMBER	SY89856UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:6 3GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89856UMG.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	576-2102-5 SY89856UMG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, PECL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 3GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY89856

Related Tags

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Related Products

 SY89854UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: Out stock RFQ	 SY89854UMI TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: Out stock RFQ
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 SY89859UMG TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC LP 44-MLF In stock: Out stock RFQ	 SY89854UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: Out stock RFQ
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 SY89856UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 3GHZ 32MLF In stock: Out stock RFQ	 SY89858UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 3GHZ 32MLF In stock: 224 pcs RFQ