

MICROCHIP

Micrel / Microchip Technology

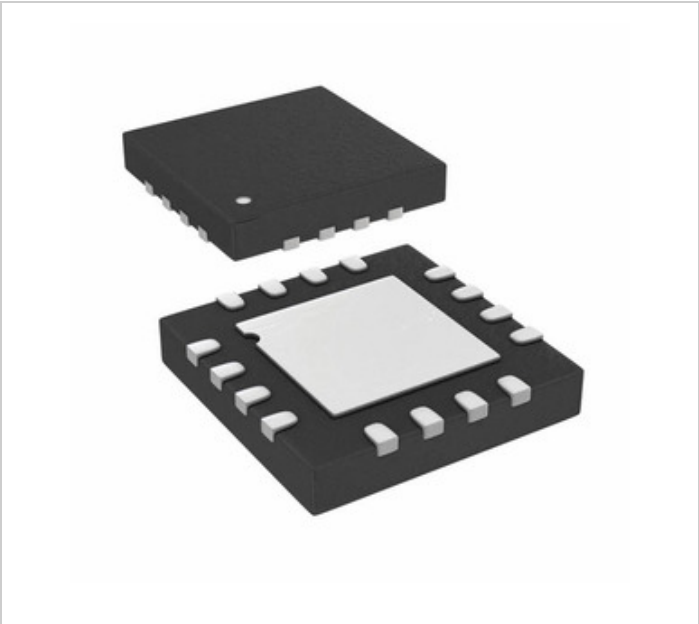


Image may be representation. See specifications for product details.

SY89851UMG

Part Number:	SY89851UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 4GHZ 16MLF
Datasheets:	 SY89851UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

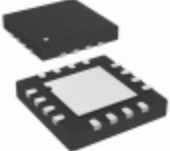
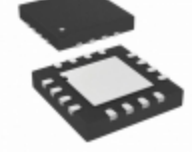
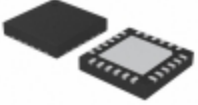
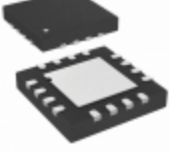
Specifications of SY89851UMG

PART NUMBER	SY89851UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 4GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35360 pcs
DATA SHEET	 SY89851UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-2098-5 SY89851UMG-ND
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	4GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:2 4GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89851

Related Tags

Micrel / Microchip Technology SY89851UMG	SY89851UMG Distributor	SY89851UMG Supplier
SY89851UMG Price	SY89851UMG Pictures	SY89851UMG Image
SY89851UMG PDF Datasheet	SY89851UMG Download Datasheet	SY89851UMG Datasheet
SY89851UMG Stock	Buy SY89851UMG	Buy Micrel / Microchip Technology SY89851UMG
Micrel / Microchip Technology SY89851UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY89846UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 32MLF In stock: 17661 pcs RFQ	 SY89852UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVPECL DIFF LP 16-MLF In stock: 3746 pcs RFQ
 SY898530UTZ-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 9457 pcs RFQ	 SY898530UTZ-TX Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 10203 pcs RFQ
 SY89851UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 4GHZ 16MLF In stock: 46462 pcs RFQ	 SY89845UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX CML RPE 2:1 PREC 24-MLF In stock: 3972 pcs RFQ
 SY89847UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 32MLF In stock: 23232 pcs RFQ	 SY89846UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 32MLF In stock: 23462 pcs RFQ
 SY89847UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 32MLF In stock: 17188 pcs RFQ	 SY89852UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVPECL DIFF LP 16-MLF In stock: 5010 pcs RFQ
 SY89850UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC DRV R/RCVR LVPECL PREC 8-MLF In stock: 51341 pcs RFQ	 SY898530UTZ Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 7870 pcs RFQ