





Micrel / Microchip Technology


SY89834UMG

Part Number:	SY89834UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:4 1GHZ 16MLF
Datasheets:	 SY89834UMG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	15635 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



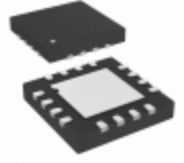

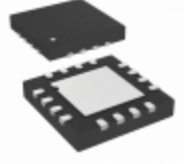
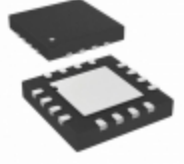
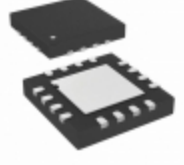
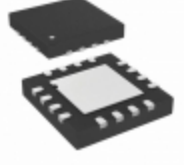

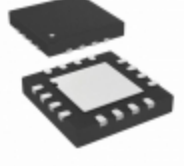
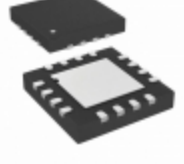
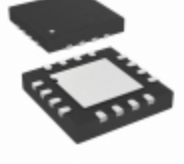
Specifications of SY89834UMG

PART NUMBER	SY89834UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:4 1GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15635 pcs
DATA SHEET	 SY89834UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer, Translator
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-2093-5 SY89834UMG-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	LVC MOS, LV TTL
FREQUENCY - MAX	1GHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 2:4 1GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89834

Related Tags

Micrel / Microchip Technology SY89834UMG	SY89834UMG Distributor	SY89834UMG Supplier
SY89834UMG Price	SY89834UMG Pictures	SY89834UMG Image
SY89834UMG PDF Datasheet	SY89834UMG Download Datasheet	SY89834UMG Datasheet
SY89834UMG Stock	Buy SY89834UMG	Buy Micrel / Microchip Technology SY89834UMG
Micrel / Microchip Technology SY89834UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89834UMG	Microchip Technology SY89834UMG	Roving Networks / Microchip Technology SY89834UMG

Related Products

 <p>SY89837UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 21484 pcs</p> <p>RFQ</p>	 <p>SY89837UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 14553 pcs</p> <p>RFQ</p>
 <p>SY89833ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 19156 pcs</p> <p>RFQ</p>	 <p>SY89835UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8MLF In stock: 41421 pcs</p> <p>RFQ</p>
 <p>SY89833LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 22128 pcs</p> <p>RFQ</p>	 <p>SY89834UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 18018 pcs</p> <p>RFQ</p>
 <p>SY89833LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 26806 pcs</p> <p>RFQ</p>	 <p>SY89834UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 23292 pcs</p> <p>RFQ</p>
 <p>SY89833ALMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 15717 pcs</p> <p>RFQ</p>	 <p>SY89833LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 15021 pcs</p> <p>RFQ</p>
 <p>SY89833LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 22373 pcs</p> <p>RFQ</p>	 <p>SY89834UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 26910 pcs</p> <p>RFQ</p>