

 **MICROCHIP**

Micrel / Microchip Technology

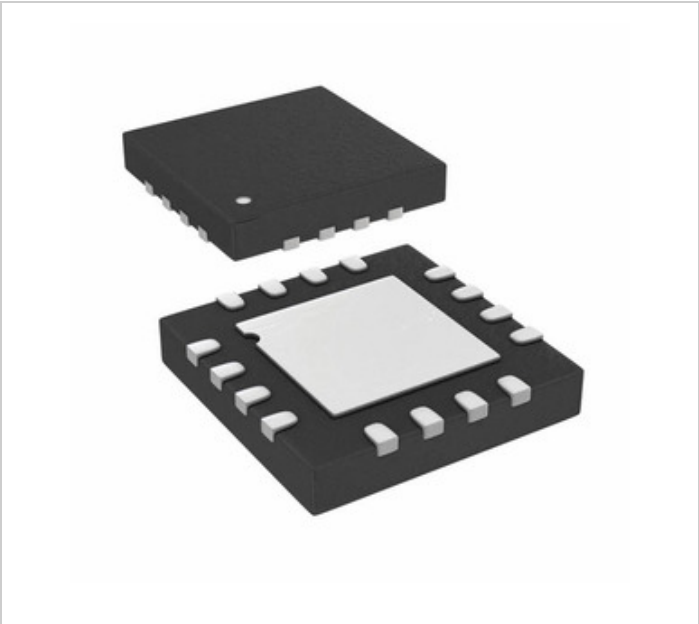


Image may be representation. See specifications for product details.

SY89834UMG-TR

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

REQUEST FOR QUOTATION

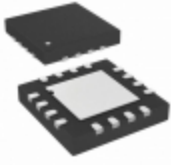
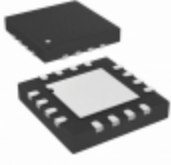
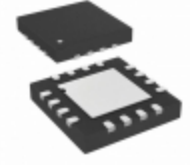
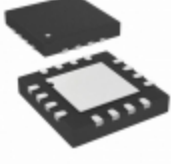
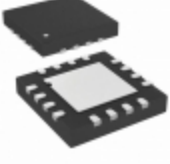
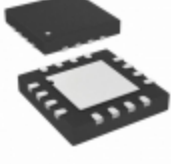
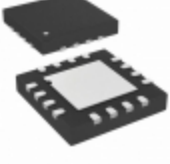
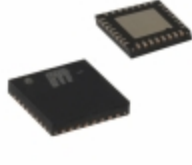
Specifications of SY89834UMG-TR

PART NUMBER	SY89834UMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:4 1GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89834UMG-TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
OTHER NAMES	SY89834UMG TR SY89834UMG TR-ND SY89834UMGTR SY89834UMGTR-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	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-TR	SY89834UMG-TR Distributor	SY89834UMG-TR Supplier
SY89834UMG-TR Price	SY89834UMG-TR Pictures	SY89834UMG-TR Image
SY89834UMG-TR PDF Datasheet	SY89834UMG-TR Download Datasheet	SY89834UMG-TR Datasheet
SY89834UMG-TR Stock	Buy SY89834UMG-TR	Buy Micrel / Microchip Technology SY89834UMG-TR
Micrel / Microchip Technology SY89834UMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89834UMG-TR	Microchip Technology SY89834UMG-TR	Roving Networks / Microchip Technology SY89834UMG-TR

Related Products

 SY89833LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 463 pcs RFQ	 SY89838UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 857 pcs RFQ
 SY89833LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ	 SY89833LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ
 SY89837UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: Out stock RFQ	 SY89835UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8MLF In stock: Out stock RFQ
 SY89834UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 340 pcs RFQ	 SY89834UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ
 SY89834UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ	 SY89833ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ
 SY89837UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 217 pcs RFQ	 SY89833LMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ