



Micrel / Microchip Technology

SY89832UMG-TR

Part Number:	SY89832UMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 2.5GHZ 16MLF
Datasheets:	PDF SY89832UMG-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

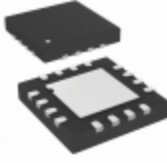
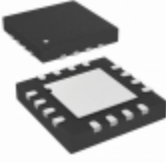
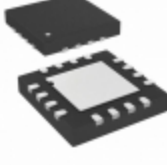
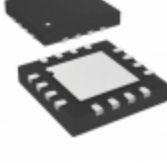
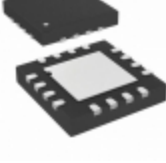
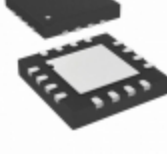
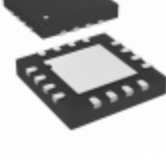
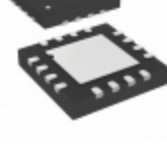
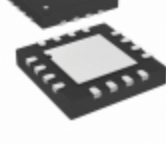
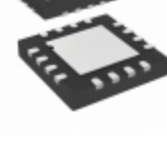
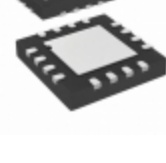
Specifications of SY89832UMG-TR

PART NUMBER	SY89832UMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 2.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SY89832UMG-TR.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVDS
OTHER NAMES	SY89832UMG-CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:4 2.5GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89832

Related Tags

Micrel / Microchip Technology SY89832UMG-TR	SY89832UMG-TR Distributor	SY89832UMG-TR Supplier
SY89832UMG-TR Price	SY89832UMG-TR Pictures	SY89832UMG-TR Image
SY89832UMG-TR PDF Datasheet	SY89832UMG-TR Download Datasheet	SY89832UMG-TR Datasheet
SY89832UMG-TR Stock	Buy SY89832UMG-TR	Buy Micrel / Microchip Technology SY89832UMG-TR
Micrel / Microchip Technology SY89832UMG-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89832UMG-TR	Microchip Technology SY89832UMG-TR	Roving Networks / Microchip Technology SY89832UMG-TR

Related Products

 SY89833ALMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 498 pcs RFQ	 SY89832UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 16MLF In stock: Out stock RFQ
 SY89833LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 463 pcs RFQ	 SY89830UK4I-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: Out stock RFQ
 SY89833ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ	 SY89831UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 998 pcs RFQ
 SY89833LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ	 SY89832UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 16MLF In stock: Out stock RFQ
 SY89831UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ	 SY89832UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 16MLF In stock: Out stock RFQ
 SY89831UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ	 SY89831UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 486 pcs RFQ