

 **MICROCHIP**

Micrel / Microchip Technology

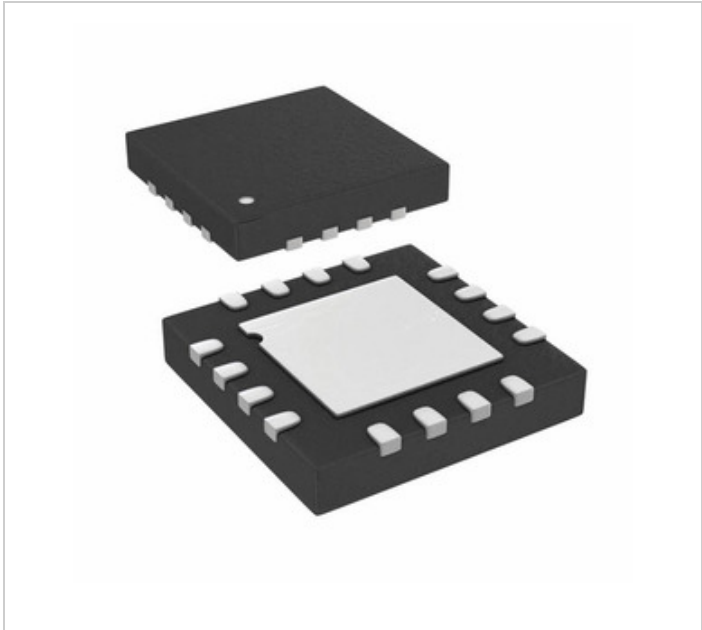


Image may be representation. See specifications for product details.

SY89833LMI

Part Number:	SY89833LMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 2GHZ 16MLF
Datasheets:	 SY89833LMI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

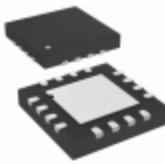
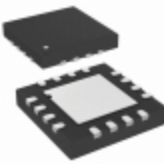
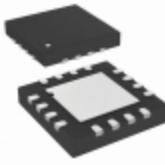
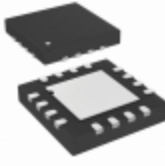
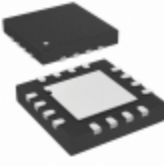
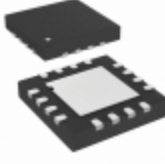
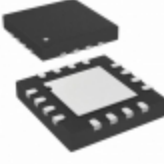
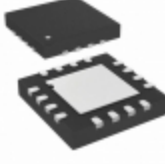
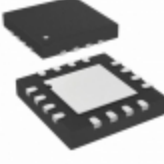
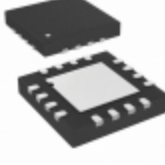
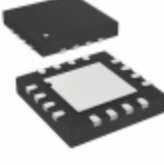
Specifications of SY89833LMI

PART NUMBER	SY89833LMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 2GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY89833LMI.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVDS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:4 2GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89833

Related Tags

Micrel / Microchip Technology SY89833LMI	SY89833LMI Distributor	SY89833LMI Supplier
SY89833LMI Price	SY89833LMI Pictures	SY89833LMI Image
SY89833LMI PDF Datasheet	SY89833LMI Download Datasheet	SY89833LMI Datasheet
SY89833LMI Stock	Buy SY89833LMI	Buy Micrel / Microchip Technology SY89833LMI
Micrel / Microchip Technology SY89833LMI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89833LMI	Microchip Technology SY89833LMI	Roving Networks / Microchip Technology SY89833LMI

Related Products

 SY89833ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ	 SY89832UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 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	 SY89835UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8MLF In stock: Out stock RFQ
 SY89834UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ	 SY89834UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 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	 SY89834UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ
 SY89833LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 463 pcs RFQ	 SY89833LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: Out stock RFQ
 SY89834UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 340 pcs RFQ	 SY89833ALMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 498 pcs RFQ