

MICROCHIP

Micrel / Microchip Technology

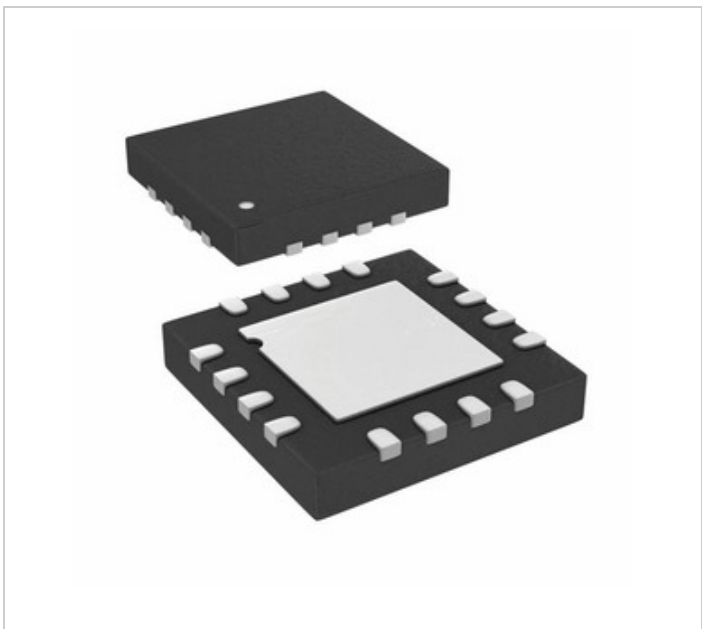


Image may be representation. See specifications for product details.

SY89832UMG

Part Number:	SY89832UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 2.5GHZ 16MLF
Datasheets:	 SY89832UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

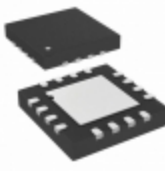
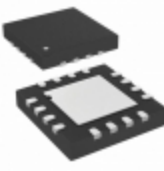
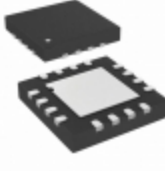
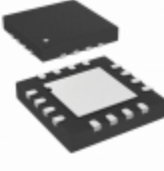
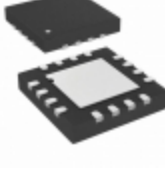
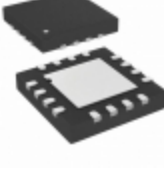
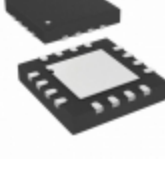
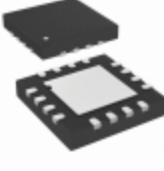
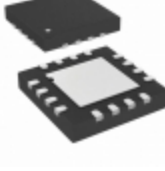
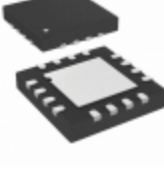
Specifications of SY89832UMG

PART NUMBER	SY89832UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 2.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14523 pcs
DATA SHEET	 SY89832UMG.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	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVDS
OTHER NAMES	576-1432
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, 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	SY89832UMG Distributor	SY89832UMG Supplier
SY89832UMG Price	SY89832UMG Pictures	SY89832UMG Image
SY89832UMG PDF Datasheet	SY89832UMG Download Datasheet	SY89832UMG Datasheet
SY89832UMG Stock	Buy SY89832UMG	Buy Micrel / Microchip Technology SY89832UMG
Micrel / Microchip Technology SY89832UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY89833ALMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 19156 pcs RFQ	 SY89831UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 17381 pcs RFQ
 SY89831UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 26550 pcs RFQ	 SY89831UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 15116 pcs RFQ
 SY89832UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 16MLF In stock: 26524 pcs RFQ	 SY89833LMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 15021 pcs RFQ
 SY89831UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 35179 pcs RFQ	 SY89830UK4I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 19366 pcs RFQ
 SY89830UK4I-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 32112 pcs RFQ	 SY89832UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 16MLF In stock: 35028 pcs RFQ
 SY89833ALMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 15717 pcs RFQ	 SY89832UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2.5GHZ 16MLF In stock: 16680 pcs RFQ