

MICROCHIP

Micrel / Microchip Technology

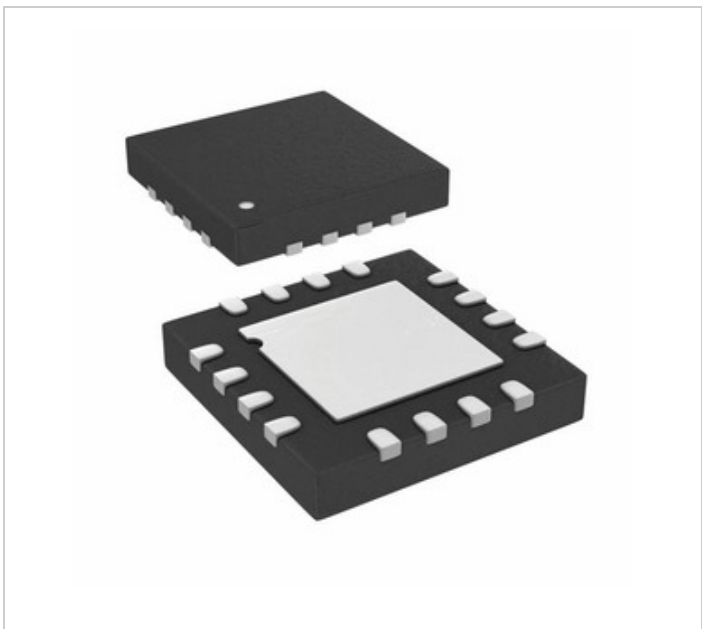


Image may be representation. See specifications for product details.

SY89854UMG

Part Number:	SY89854UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 3.5GHZ 16MLF
Datasheets:	 SY89854UMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

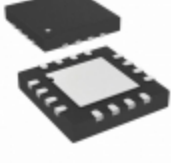
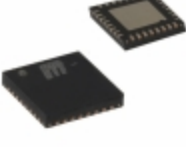
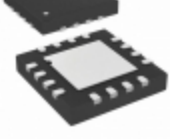
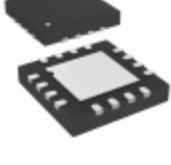
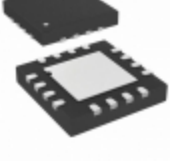
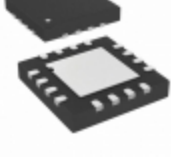
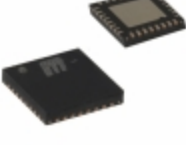
Specifications of SY89854UMG

PART NUMBER	SY89854UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 3.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35319 pcs
DATA SHEET	 SY89854UMG.pdf
VOLTAGE - SUPPLY	2.375 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	LVPECL
OTHER NAMES	576-2100-5 8548BU00MFGT02 SY89854UMG-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	CML, LVDS, PECL
FREQUENCY - MAX	3.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:4 3.5GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY89854

Related Tags

Micrel / Microchip Technology SY89854UMG	SY89854UMG Distributor	SY89854UMG Supplier
SY89854UMG Price	SY89854UMG Pictures	SY89854UMG Image
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SY89854UMG Stock	Buy SY89854UMG	Buy Micrel / Microchip Technology SY89854UMG
Micrel / Microchip Technology SY89854UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY898535XLKY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 14946 pcs RFQ	 SY898535LKY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 50177 pcs RFQ
 SY89854UMY TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 31123 pcs RFQ	 SY898535XLKY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 15651 pcs RFQ
 SY898535LKY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 76236 pcs RFQ	 SY89855UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL PREC LP 32-MLF In stock: 26312 pcs RFQ
 SY89853UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLX 2:1 2.5GHZ 32MLF In stock: 31683 pcs RFQ	 SY89854UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 37350 pcs RFQ
 SY89854UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 25088 pcs RFQ	 SY89854UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 23466 pcs RFQ
 SY89854UMI TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 23569 pcs RFQ	 SY89853UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLX 2:1 2.5GHZ 32MLF In stock: 22233 pcs RFQ