



Micrel / Microchip Technology

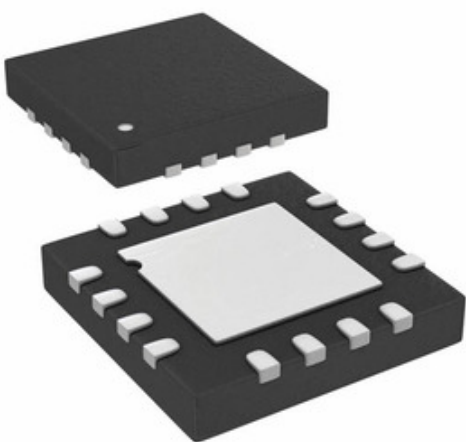


Image may be representation. See specifications for product details.

SY89854UMI

Part Number:	SY89854UMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:4 3.5GHZ 16MLF
Datasheets:	 SY89854UMI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	23466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

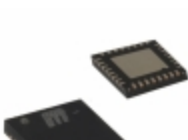
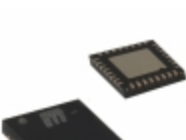
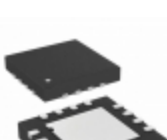
Specifications of SY89854UMI

PART NUMBER	SY89854UMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 3.5GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	23466 pcs
DATA SHEET	 SY89854UMI.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	Tray
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
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, 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 SY89854UMI	SY89854UMI Distributor	SY89854UMI Supplier
SY89854UMI Price	SY89854UMI Pictures	SY89854UMI Image
SY89854UMI PDF Datasheet	SY89854UMI Download Datasheet	SY89854UMI Datasheet
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Micrel / Microchip Technology SY89854UMI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89854UMI	Microchip Technology SY89854UMI	Roving Networks / Microchip Technology SY89854UMI

Related Products

 SY89855UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL PREC LP 32-MLF In stock: 26312 pcs RFQ	 SY89854UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 25088 pcs RFQ
 SY898535XLKY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 14946 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	 SY89854UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 35319 pcs RFQ
 SY89854UMI TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 23569 pcs RFQ	 SY898535XLKY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 15651 pcs RFQ
 SY89853UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLX 2:1 2.5GHZ 32MLF In stock: 22233 pcs RFQ	 SY89855UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL PREC LP 32-MLF In stock: 26620 pcs RFQ
 SY89854UMY TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 31123 pcs RFQ	 SY89856UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 3GHZ 32MLF In stock: 18674 pcs RFQ