




Micrel / Microchip Technology

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
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.






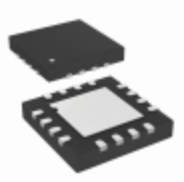
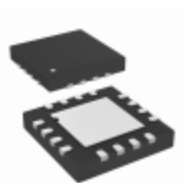
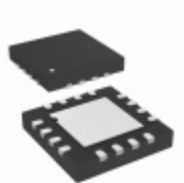

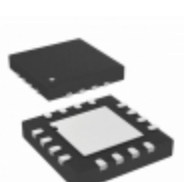

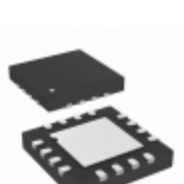
Specifications of SY89854UMI

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
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
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 <p>SY89853UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLEX 2:1 2.5GHZ 32MLF In stock: Out stock</p> <p>RFQ</p>	 <p>SY89856UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 3GHZ 32MLF In stock: 135 pcs</p> <p>RFQ</p>
 <p>SY898535XLKY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>SY89854UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: Out stock</p> <p>RFQ</p>
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 <p>SY89855UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVPECL PREC LP 32-MLF In stock: 268 pcs</p> <p>RFQ</p>	 <p>SY89854UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 192 pcs</p> <p>RFQ</p>