

MICROCHIP

Micrel / Microchip Technology

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

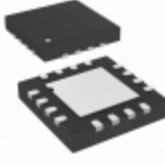
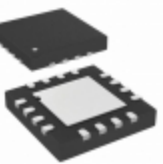
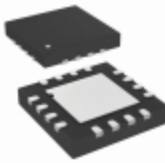
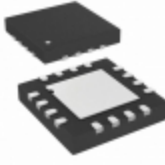
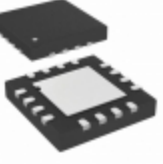
Specifications of SY89854UMG

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
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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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 SY898535XLKY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: Out stock RFQ	 SY89854UMI TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: Out stock RFQ
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