




Micrel / Microchip Technology

SY58034UMG

Part Number:	SY58034UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:6 7.5GHZ 32MLF
Datasheets:	SY58034UMG.pdf
RoHS Status:	 Lead free / RoHS 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.


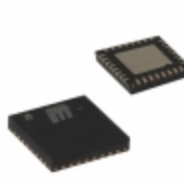





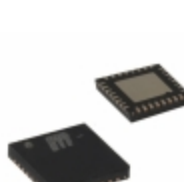




Specifications of SY58034UMG

PART NUMBER	SY58034UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:6 7.5GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SY58034UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	CML
OTHER NAMES	576-1391
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	7.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 7.5GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY58034

Related Tags

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 <p>SY58034UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7.5GHZ 32MLF In stock: Out stock</p> <p>RFQ</p>	 <p>SY58032UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 4GHZ 32MLF In stock: Out stock</p> <p>RFQ</p>
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 <p>SY58033UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:8 5.5GHZ 32MLF In stock: 194 pcs</p> <p>RFQ</p>	 <p>SY58035UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: Out stock</p> <p>RFQ</p>
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