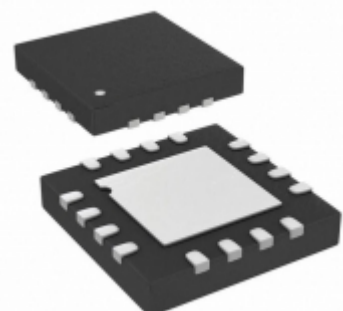


## SY58022UMG



**Part Number:** [SY58022UMG](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC CLK BUFFER 1:4 5.5GHZ 16MLF  
**Data sheet:** [PDF SY58022U](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">SY58022UMG</a>
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC CLK BUFFER 1:4 5.5GHZ 16MLF
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	13602 pcs
<b>Product Photo</b>	<a href="#">SY58022UMG.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply</b>	2.375 V ~ 3.6 V
<b>Type</b>	Fanout Buffer (Distribution), Translator
<b>Supplier Device Package</b>	16-MLF® (3x3)
<b>Series</b>	Precision Edge®
<b>Ratio - Input:Output</b>	1:4
<b>Packaging</b>	Tube
<b>Package / Case</b>	16-VFQFN Exposed Pad, 16-MLF®
<b>Output</b>	LVPECL
<b>Other Names</b>	576-2049-5 SY58022UMG-ND
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	CML, LVDS, LVPECL
<b>Frequency - Max</b>	5.5GHz
<b>Differential - Input:Output</b>	Yes/Yes
<b>Detailed Description</b>	Clock Fanout Buffer (Distribution), Translator IC 1:4 5.5GHz 16-VFQFN Exposed Pad, 16-MLF®
<b>Base Part Number</b>	SY58022

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 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">SY58020UMG</a> <b>Description:</b> IC CLK BUFFER 1:4 6GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 13092	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58023UMI</a> <b>Description:</b> IC CROSSPOINT SWITCH 2X2 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 8224	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58020UMI-TR</a> <b>Description:</b> IC CLK BUFFER 1:4 6GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 15677	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58021UMG</a> <b>Description:</b> IC CLK BUFFER 1:4 4GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 18994	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58023UMI-TR</a> <b>Description:</b> IC CROSSPOINT SWITCH 2X2 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 11051	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58022UMI-TR</a> <b>Description:</b> IC CLK BUFFER 1:4 5.5GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 16203	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58023UMG-TR</a> <b>Description:</b> IC CROSSPOINT SWITCH 2x2 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 13034	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58021UMG-TR</a> <b>Description:</b> IC CLK BUFFER 1:4 4GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 18265	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58021UMI-TR</a> <b>Description:</b> IC CLK BUFFER 1:4 4GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 19933	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58024UMG</a> <b>Description:</b> IC CROSSPOINT SWITCH DUAL 32MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 6710	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58023UMG</a> <b>Description:</b> IC CROSSPOINT SWITCH 2x2 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 12164	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">SY58020UMG-TR</a> <b>Description:</b> IC CLK BUFFER 1:4 6GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 10287	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58024UMI</a> <b>Description:</b> IC CROSSPOINT SWITCH DUAL 32MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 6000	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58019UMI</a> <b>Description:</b> IC MUX 2:1 10.7BGPS DIFF 16-MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 13526	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58022UMI</a> <b>Description:</b> IC CLK BUFFER 1:4 5.5GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 10999	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58020UMI</a> <b>Description:</b> IC CLK BUFFER 1:4 6GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 13032	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58024UMG-TR</a> <b>Description:</b> IC CROSSPOINT SWITCH DUAL 32MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 8974	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SY58022UMG-TR</a> <b>Description:</b> IC CLK BUFFER 1:4 5.5GHZ 16MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <b>In Stock:</b> 14411	<a href="#">RFQ</a>
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