

**SY89876LMI**

Manufacturer Part Number:	SY89876LMI
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC CLK BUFFER 1:2 2GHZ 16MLF
Datasheets:	SY89876LMI.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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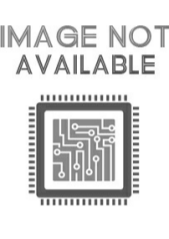
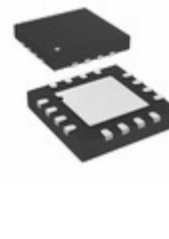
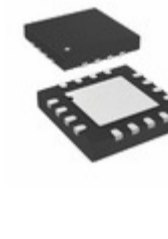
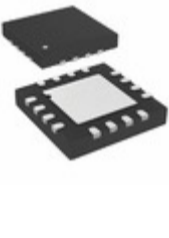














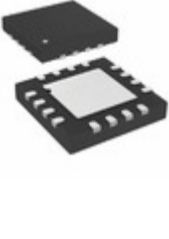


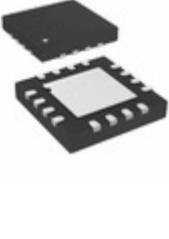






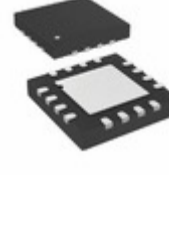
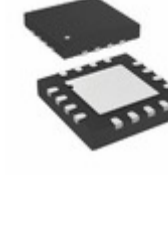
The specifications of SY89876LMI

Part Number	SY89876LMI	Manufacturer / Brand	Micrel / Microchip Technology
Series	Precision Edge®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	SY89876	Package / Case	16-VFQFN Exposed Pad, 16-MLF®
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	16-MLF® (3x3)	Operating Temperature	-40°C ~ 85°C
Detailed Description	Clock Fanout Buffer (Distribution), Divider IC 1:2 2GHz 16-VFQFN Exposed Pad, 16-MLF®	Type	Fanout Buffer (Distribution), Divider
Frequency - Max	2GHz	Number of Circuits	1
Voltage - Supply	2.97 V ~ 3.63 V	Output	LVDS
Input	CML, HSTL, LVDS, LVPECL	Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Clock Buffers, Drivers</a>	Description	IC CLK BUFFER 1:2 2GHZ 16MLF
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to SY89876LMI

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