


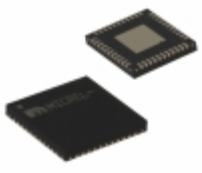
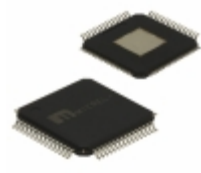


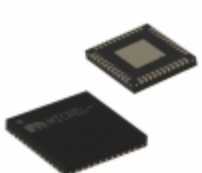

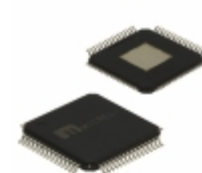
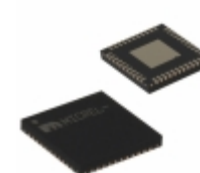
	<b>SY89537LMG</b>
	<b>Manufacturer Part Number:</b> SY89537LMG
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC SYNTHESIZR LVPECL/LVDS 44-MLF
<b>Datasheets:</b>	 <a href="#">SY89537LMG.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 1113 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	SY89537LMG
Manufacturer	Micrel / Microchip Technology
Description	IC SYNTHESIZR LVPECL/LVDS 44-MLF
Category	Integrated Circuits (ICs) > Clock/Timing - Clock
Part Status	1113 pcs Stock
Series	Precision Edge®
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Clock/Frequency Synthesizer
Frequency - Max	756MHz
Package / Case	44-VFQFN Exposed Pad, 44-MLF®
Supplier Device Package	44-MLF® (7x7)
Number of Circuits	1
Voltage - Supply	2.375 V ~ 3.6 V
Output	LVDS, LVPECL
Input	CMOS, HSTL, LVDS, LVPECL, LVTTTL, SSTL, Crystal
PLL	Yes
Ratio - Input:Output	3:7
Differential - Input:Output	Yes/Yes
Divider/Multiplier	Yes/No
Packaging	Tray

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 <p><b>SY89537LMH TR</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/LVDS 44-MLF</p>	 <p><b>SY89536LHZ-TR</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/HSTL 64TQFP</p>	 <p><b>SY89535LHZ TR</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/LVDS 64TQFP</p>	 <p><b>SY89537LMY-TR</b> Micrel / Microchip Technology IC SYNTHESIZR/FANOUT BUFF 44MLF</p>

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D SY89429VZC	SY89429VZH	SY89430VJC	SY89430VJZ	SY89430VZH
SY89474UMG-TR	SY89529LTC	SY89530LZC	SY89531LHC	SY89532LHC
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