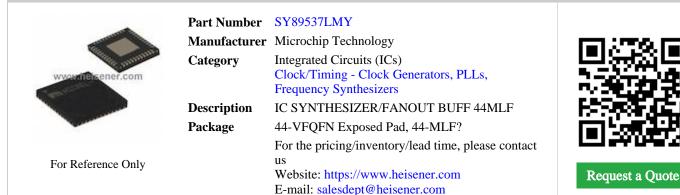


SY89537LMY

SY89537LMY Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SY89537LMY Specifications

Manufacturer Part Number	SY89537LMY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	44-VFQFN Exposed Pad, 44-MLF?
Series	Precision Edge?
Туре	Clock/Frequency Synthesizer
PLL	Yes
Input	CMOS, HSTL, LVDS, LVPECL, LVTTL, SSTL, Crystal
Output	LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	3:7
Differential - Input:Output	Yes/Yes
Frequency - Max	756MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	44-VFQFN Exposed Pad, 44-MLF?
Supplier Device Package	44-MLF? (7x7)
	Report errors

SY89537LMY Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SY89537LMY Payment Methods



SY89537LMY Shipping Methods



If you have any question about SY89537LMY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com