



SY89537LMG

Part Number:	SY89537LMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SYNTHESIZR LVPECL/LVDS 44-MLF
Datasheets:	 SY89537LMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

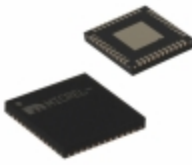
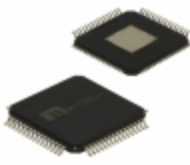
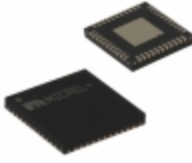
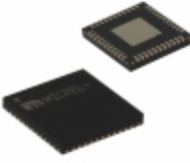
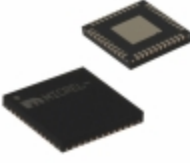
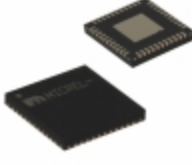
Specifications of SY89537LMG

PART NUMBER	SY89537LMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SYNTHESIZR LVPECL/LVDS 44-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5619 pcs
DATA SHEET	 SY89537LMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Clock/Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	44-MLF® (7x7)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	3:7
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad, 44-MLF®
PLL	Yes
OUTPUT	LVDS, LVPECL
OTHER NAMES	576-2088 SY89537LMG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CMOS, HSTL, LVDS, LVPECL, LVTTL, SSTL, Crystal
FREQUENCY - MAX	756MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SY89537

Related Tags

Micrel / Microchip Technology SY89537LMG	SY89537LMG Distributor	SY89537LMG Supplier
SY89537LMG Price	SY89537LMG Pictures	SY89537LMG Image
SY89537LMG PDF Datasheet	SY89537LMG Download Datasheet	SY89537LMG Datasheet
SY89537LMG Stock	Buy SY89537LMG	Buy Micrel / Microchip Technology SY89537LMG
Micrel / Microchip Technology SY89537LMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SY89535LHZ TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 64TQFP In stock: 5592 pcs RFQ	 SY89535LHC Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 64TQFP In stock: 3712 pcs RFQ
 SY89538LHG Manufacturers: Micrel / Microchip Technology Description: IC SYNTH/BUFF LVPECL/LVDS 64TQFP In stock: 5327 pcs RFQ	 SY89536LHZ-TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/HSTL 64TQFP In stock: 3815 pcs RFQ
 SY89537LMH Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF In stock: 5521 pcs RFQ	 SY89536LHC Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/HSTL 64TQFP In stock: 4127 pcs RFQ
 SY89537LMH TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF In stock: 4753 pcs RFQ	 SY89537LMY-TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZER/FANOUT BUFF 44MLF In stock: 6215 pcs RFQ
 SY89536LHZ Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/HSTL 64TQFP In stock: 5891 pcs RFQ	 SY89537LMY Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZER/FANOUT BUFF 44MLF In stock: 4875 pcs RFQ
 SY89537LMG TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF In stock: 5691 pcs RFQ	 SY89535LHZ Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 64TQFP In stock: 4206 pcs RFQ