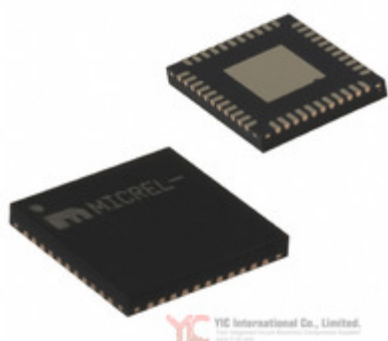


	SY89537LMH
	Manufacturer Part Number: SY89537LMH
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF
Datasheets:  SY89537LMH.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

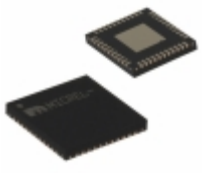
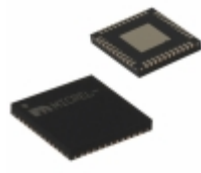
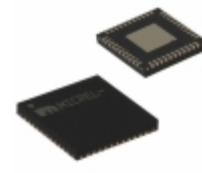


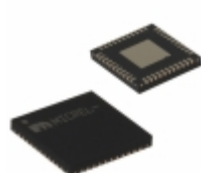
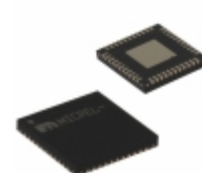

Specifications

Part Number	SY89537LMH
Manufacturer	Micrel / Microchip Technology
Description	IC SYNTHESIZR LVPECL/LVDS 44-MLF
Category	Integrated Circuits (ICs) > Clock/Timing - Clock
Part Status	Require For Quote & Check 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	Tube

SY89537LMH is New Original in Stock, Search SY89537LMH Datasheets, PDF, Inventory at Y-IC.com Online, Order SY89537LMH Micrel / Microchip Technology with warrantied and confidence. RFQ SY89537LMH : Info@Y-IC.com

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|  08052A391GAT2A |  12105C153KAT2A |  1812GA151KAT1A\SB |  D 7MBR75SD060-50 |  AD1674KRZ |
|  AUIRFS3004 |  BCM54612B1KMLG |  D C1608X7R1H473K080AA |  CS5340-CZZR |  CVM40CD160 |
|  DMN3025LSS |  DP15F1200T10624 |  FEP16DTA |  FP50R12KT4_B16 |  G6M-1A-5V |
|  D GRM022R60J683ME15L |  IRFI744G |  IRG7I319UPBF |  LC4128V-5TN100C |  LC75817W-8720 |
|  LT1801CDD#PBF |  LT3579EUFD#PBF |  LTC1199LCMS8 |  MA8200-H |  MAZ80680ML |
|  MT47H32M8BP-5E:B |  N760FH14 |  D NL322522T-470J |  OPA4228PA |  PEX8750-AB80BIG |
|  PS9701-E3-A |  D PSMS15-LF-T7 |  PSUD30-122R5 |  QFBR-2234 |  RB050LAM-30 |
|  SC34063AP1G |  SFHG40AQ102 |  SM11056AIS-PT |  SM14CXC100 |  SP1490EEP |
|  SSTVF16857EV |  SY5-1A686M-RC-C10V68U |  T160N18WOF |  D THS4509RGTR |  TPD2E009DRTR |
|  TPS2045DR |  TPS61097-33DBVR |  VLS3010T-2R2M1R3 |  WM8253SCDS/RV |  ZXMP3A16N8 |

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