

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89537LMH TR

Part Number:	SY89537LMH TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SYNTHESIZR LVPECL/LVDS 44-MLF
Datasheets:	 SY89537LMH TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4753 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

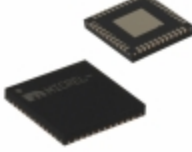
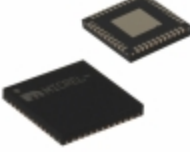
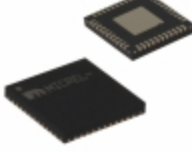
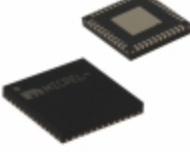
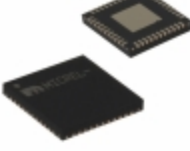
Specifications of SY89537LMH TR

PART NUMBER	SY89537LMH TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SYNTHESIZR LVPECL/LVDS 44-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4753 pcs
DATA SHEET	 SY89537LMH TR.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	Tape & Reel (TR)
PACKAGE / CASE	44-VFQFN Exposed Pad, 44-MLF®
PLL	Yes
OUTPUT	LVDS, LVPECL
OTHER NAMES	SY89537LMH TR-ND SY89537LMHTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 SY89537LMH TR	SY89537LMH TR Distributor	SY89537LMH TR Supplier
SY89537LMH TR Price	SY89537LMH TR Pictures	SY89537LMH TR Image
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Related Products

 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
 SY89538LHH TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 64TQFP In stock: 6678 pcs RFQ	 SY89536LHC Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/HSTL 64TQFP In stock: 4127 pcs RFQ
 SY89537LMG Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF In stock: 5619 pcs RFQ	 SY89537LMY-TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZER/FANOUT BUFF 44MLF In stock: 6215 pcs RFQ
 SY89537LMG TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF In stock: 5691 pcs RFQ	 SY89537LMH Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 44-MLF In stock: 5521 pcs RFQ
 SY89538LHH Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 64TQFP In stock: 6364 pcs RFQ	 SY89537LMY Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZER/FANOUT BUFF 44MLF In stock: 4875 pcs RFQ
 SY89536LHZ Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/HSTL 64TQFP In stock: 5891 pcs RFQ	 SY89538LHG TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZR LVPECL/LVDS 64TQFP In stock: 6149 pcs RFQ