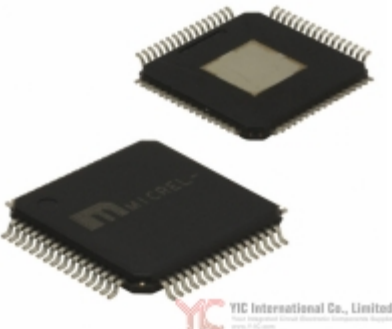


	<b>SY89538LHG TR</b>
	<b>Manufacturer Part Number:</b> <a href="#">SY89538LHG TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC SYNTHESIZR LVPECL/LVDS 64TQFP
<b>Datasheets:</b>  <a href="#">SY89538LHG TR.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

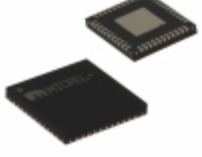
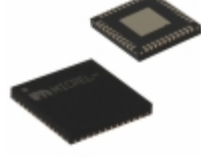



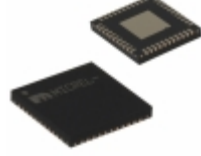

### Specifications

Part Number	SY89538LHG TR
Manufacturer	Micrel / Microchip Technology
Description	IC SYNTHESIZR LVPECL/LVDS 64TQFP
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 Synthesizer/Fanout Buffer
Frequency - Max	756MHz
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-EP-TQFP
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	Tape & Reel (TR)

SY89538LHG TR is New Original in Stock, Search SY89538LHG TR Datasheets, PDF, Inventory at Y-IC.com Online, Order SY89538LHG TR Micrel / Microchip Technology with warranted and confidence. RFQ SY89538LHG TR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>SY89537LMH TR</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/LVDS 44-MLF</p>	 <p><b>SY89537LMY</b> Micrel / Microchip Technology IC SYNTHESIZER/FANOUT BUFF 44MLF</p>	 <p><b>SY89538LHG</b> Micrel / Microchip Technology IC SYNTH/BUFF LVPECL/LVDS 64TQFP</p>	 <p><b>SY89538LHC SY</b> SY SY89538LHC SY</p>
 <p><b>SY89538LHY-TR</b> Micrel / Microchip Technology IC SYNTH/FANOUT BUFFER 64TQFP</p>	 <p><b>SY89537LMY-TR</b> Micrel / Microchip Technology IC SYNTHESIZER/FANOUT BUFF 44MLF</p>	 <p><b>SY89538LHH</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/LVDS 64TQFP</p>	 <p><b>SY89538LHZ</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/LVDS 64TQFP</p>

### Hot Parts

More

- |  |  |  |  |  |
|--|--|--|--|--|
|  08055A180JA12A       |  ADXL346X-RL7       |  AGQ2004H           |  AIH25Q355             |  B39162-B3519-U410  |
|  BSC030N03LS          |  BSC060N10NS3G      |  CD4068BE           |  CL21B105KPFNNNE       |  DD90N1600L         |
|  DFCH31G96HDJAA-RD1   |  EMK042CG0R5CC-FW   |  GRM0225C1E6R6CA03L |  GRM1885C1H5R4DZ01D    |  GRM1885C1H6R0CZ01J |
|  D GRM1886P2A8R0DZ01D |  GRM2166T1H221JD15D |  GRM2195C2A6R0DD01D |  IRFBC30ASTRRPBF       |  LC79430D-E         |
|  LCWG6SP-DB-5Q-0-140  |  LM3723EM5X-2.32    |  LT1367CS#TRPBF     |  LTC2654BCUF-H16#TRPBF |  LX1668CDW          |
|  M3455AG8FP           |  M5060TB400         |  M74HCT32M1R        |  MASWSS0190TR-3000     |  MAX6403-46UK       |
|  MC74LVX14DT          |  MJE15033G          |  ML6103C252PRG      |  MT6169V/A             |  MZA3216R121AT000   |
|  NJM2870F23           |  NTD50N03R-035      |  PC31UD69V315A      |  RN732ATTD8250B25      |  SD103N16S15PV      |
|  STL22-0560LPGGG-010U |  SY100ELT23LZCTR    |  TC572502ECTTR      |  TL322CDR              |  TLC0834CD          |
|  TPS40071PWPR         |  VOS618A-7          |  VW060-16I07        |  XC2500E-10S           |  ZXTD6717E6TA       |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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