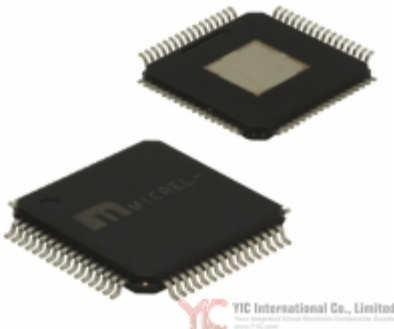


	<b>SY89538LHG</b>
	<b>Manufacturer Part Number:</b> <a href="#">SY89538LHG</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC SYNTH/BUFF LVPECL/LVDS 64TQFP
<b>Datasheets:</b>  <a href="#">SY89538LHG.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<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


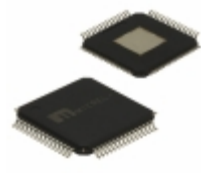
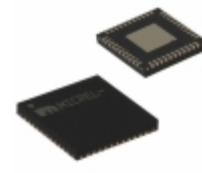

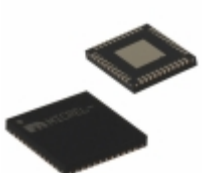

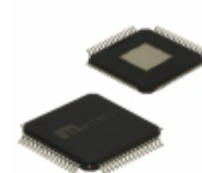

### Specifications

Part Number	SY89538LHG
Manufacturer	Micrel / Microchip Technology
Description	IC SYNTH/BUFF 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	Tray

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







































### You May Be Also Be interested

In:

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

### Hot Parts

More

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|--|---|---|---|---|
|  AD8347ARU            |  AM29LV010B-70JF     |  AP130-25YA          |  D BL1117-18CY     |  BM80A-300L-020F60 |
|  BSS138N-T1-PF        |  BUK762R0-40C        |  D CC0402CRNPO9BN8R2 |  DLP11SN161SL2L    |  DTA144EKT         |
|  DTC113ZUAT106        |  EC49119CB6N-F       |  FJY4013R            |  FQB13N50          |  FQS4903TF.        |
|  D GJM0335C1E8R2DB01J |  IRFZ44STRL          |  K6R1016C1C-TC15     |  LM431AIMX         |  LPC1756FBD80      |
|  LTC1841IS8#TRPBF     |  M36W0T5040B0ZAQ     |  M51958BFP           |  MASWSS0151TR-3000 |  MAX8510EXK18      |
|  MAX9107ESA+T         |  MBM29PL160BD-75PFTN |  MIC24AA01T/SN       |  MJE13007          |  MMST6428          |
|  PCD5093H/C94/F4      |  PK250FG-160         |  QC80302SL9D5        |  RJK5030DPD-01-J2  |  S-24C64CI-K8T3U3  |
|  S-8242AAF-M6T2S      |  SD2000C10LPBF       |  SM25CXC334          |  SQ1420EEH-T1-GE3  |  STD60NF04LT       |
|  STT116GK12           |  TC7SGU04AFS         |  TCS1305C            |  TM130GZ-M         |  TPCS8210          |
|  TPS51116PWR          |  TPS54329DDAR        |  VE-J40-IY           |  VE-J71-IX         |  VI-214-EY         |

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