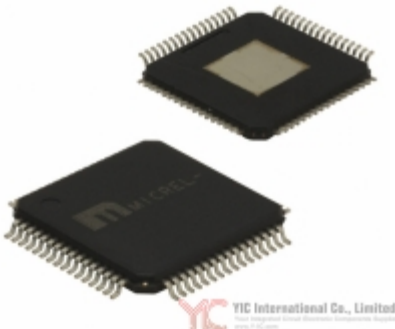


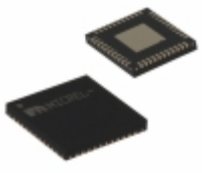
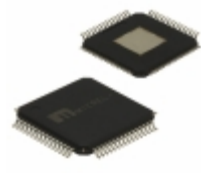

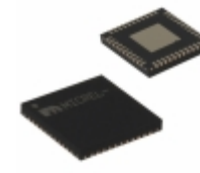


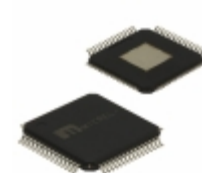

	<b>SY89538LHY-TR</b>
	<b>Manufacturer Part Number:</b> <a href="#">SY89538LHY-TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC SYNTH/FANOUT BUFFER 64TQFP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">SY89538LHY-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>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	SY89538LHY-TR
Manufacturer	Micrel / Microchip Technology
Description	IC SYNTH/FANOUT BUFFER 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)













































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 <p><b>SY89538LHH</b> Micrel / Microchip Technology IC SYNTHESIZR LVPECL/LVDS 64TQFP</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>	 <p><b>SY89538LHG</b> Micrel / Microchip Technology IC SYNTH/BUFF LVPECL/LVDS 64TQFP</p>

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More

 06035C431JAT2A	 12063F104KAT2A	 18122C223JAT2A	 D 1812HC122MAT1A	 5RI50E-080
 AD6524ARUZ-REEL	 AD8628ART-REEL7	 D B72530V250K62	 ➔ CC0402MRX5R4BB106	 ➔ CGA5C4C0G2J151J060AA
 D4875-10	 ➔ DD151N06K	 ➔ DMP4047SSD-13-F	 ➔ DS912SM46	 ➔ GRM1885C2A9R3CA01D
 D HA12169FB	 ➔ HBS050ZH-A	 ➔ HCPL-4504-500E	 ➔ HD3SS6126RUAR	 ➔ HN1C03FU-BTE85L
 ➔ IRFR3607PBF	 ➔ IRFS4010TRLPBF	 ➔ IRL1404ZSPBF	 ➔ IRL520NSTRR	 ➔ IXFN300N10P
 ➔ KA4558DTF	 ➔ KTC4379-Y-RTK/P	 D LAN9514-JZX	 ➔ LD2980CM48TR	 ➔ M0371YF450
 ➔ M51995AFP	 D MAX8868EUK28	 ➔ MB39A302ES-E1	 ➔ MCC95-18io1	 ➔ N.FL-R-SMT-1
 ➔ P6KE250CA-B	 ➔ PI74STX1G14CX	 ➔ PM20CTJ060	 ➔ PS1104-C	 ➔ PS9687L2-V-E3
 ➔ RT8295AHGSP	 ➔ RX-8564LC	 ➔ SI91841DT-18-T1-E3	 D SMF40A-E3-08	 ➔ ST1200C20K2
 ➔ ST47P06D	 ➔ T729N20TOF	 ➔ TDB6HK95N12LOF	 ➔ TL974IDR	 ➔ VI-20N-CY

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

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