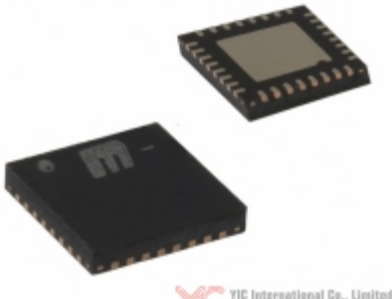


	<b>SY89610LMG-TR</b>
	<b>Manufacturer Part Number:</b> <a href="#">SY89610LMG-TR</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC SYNTHESIZER PREC FREQ 32MLF
<b>Datasheets:</b>  <a href="#">SY89610LMG-TR.pdf</a>	<b>RoHs Status:</b>  Lead free / 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

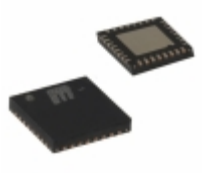
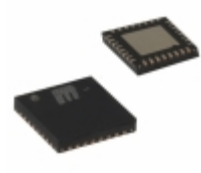


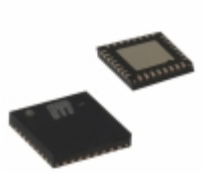


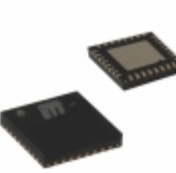
### Specifications

Part Number	SY89610LMG-TR
Manufacturer	Micrel / Microchip Technology
Description	IC SYNTHESIZER PREC FREQ 32MLF
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	Frequency Synthesizer
Frequency - Max	694MHz
Package / Case	32-VFQFN Exposed Pad, 32-MLF®
Supplier Device Package	32-MLF® (5x5)
Number of Circuits	1
Voltage - Supply	3 V ~ 3.6 V
Output	CML
Input	CML, LVDS, LVPECL
PLL	Yes
Ratio - Input:Output	1:1
Differential - Input:Output	Yes/Yes
Divider/Multiplier	Yes/Yes
Packaging	Tape & Reel (TR)

SY89610LMG-TR is New Original in Stock, Search SY89610LMG-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order SY89610LMG-TR Micrel / Microchip Technology with warrantied and confidence. RFQ SY89610LMG-TR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

 <p><b>SY89547LMI</b> Micrel / Microchip Technology IC MUX 4:1 LVDS DIFF 3.3V 32MLF</p>	 <p><b>SY89610LMG</b> Micrel / Microchip Technology IC SYNTHESIZER PREC FREQ 32-MLF</p>	 <p><b>SY89645L</b> MICREL SY89645L MICREL</p>	 <p><b>SY89645LK4G</b> Micrel / Microchip Technology IC CLK BUFFER 1:4 650MHZ 20TSSOP</p>
 <p><b>SY89547LMG-TR</b> Micrel / Microchip Technology IC MUX 4:1 LVDS DIFF 3.3V 32-MLF</p>	 <p><b>SY897132LKG</b> Micrel / Microchip Technology IC CLK LINK REPLICATOR HDTV</p>	 <p><b>SY89645LK4G-TR</b> Micrel / Microchip Technology IC CLK BUFFER 1:4 650MHZ 20TSSOP</p>	 <p><b>SY89547LMI-TR</b> Micrel / Microchip Technology IC MUX 4:1 LVDS DIFF 3.3V 32-MLF</p>

### Hot Parts

More

- |                     |                  |                      |                    |                      |
|---------------------|------------------|----------------------|--------------------|----------------------|
| ⊕ 06031C103KAT2A    | ↔ 08055U1R2BAT2A | ⇒ 1206AC391KAZ1A     | D 12102U150JAT4A   | ↔ 1N4150TR           |
| ⊖ AT25160B-XHL-T    | ⊕ AT28C64B-25PC  | D BAV99W-7-F         | ⇒ BC856CMTF        | ↔ BYG10M-E3-TR       |
| ⊕ C1608C0G1H4R7B    | ⊖ CCM-1212DF     | ⊕ CCN-4812DF         | ↔ CDT181-12        | ↔ D649S08T           |
| D DS2401+T          | ⊕ EMB40P06A      | ⊖ EX128-TQG64I       | ⊕ FX056NC220       | ↔ GRM2165C2A242JA01D |
| ⇒ HAP7M5-18/4SI     | ↔ IRF630STRRPBF  | ⊕ IRGB4065PBF        | ⊖ LM2575D2T-5.0    | ↔ LM79L12F           |
| ↔ LMZ22005TZ        | ⇒ LQH43MN271J03L | D LTC3822EGN-1#TRPBF | ⊕ MC74VHCT574ADTR2 | ⊖ MC78PC18NTR        |
| ⊕ MGGB1005M300HT-LF | D MMBZ5230B      | ⇒ NJM2370U12         | ↔ NTD5802NT4G      | ↔ P3203AAL           |
| ⊖ PACDN040Y5        | ⊕ PQ150VB02FZU   | ↔ RB050L-40TE-25     | ⇒ RB520G-30GJT2R   | ↔ RE46C121E          |
| ⊕ S-75V08ANC-5V2TFG | ⊖ SC4015-R39MU   | ⊕ SD103CWS-7-F       | D SIR860-T1-GE3    | ↔ SKM300GAR126D      |
| ↔ STC4539S8RG       | ⊕ T92P7A22-240   | ⊖ TDF8599ATH/N2      | ⊕ TLV70028DDCR     | ↔ WYSBCVGXA-C1       |

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

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