



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89610LMG

Part Number:	SY89610LMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SYNTHESIZER PREC FREQ 32-MLF
Datasheets:	 SY89610LMG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

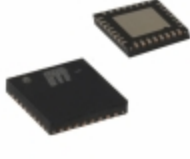
Specifications of SY89610LMG

PART NUMBER	SY89610LMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SYNTHESIZER PREC FREQ 32-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89610LMG.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
PLL	Yes
OUTPUT	CML
OTHER NAMES	576-3088-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	694MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SY89610

Related Tags

Micrel / Microchip Technology SY89610LMG	SY89610LMG Distributor	SY89610LMG Supplier
SY89610LMG Price	SY89610LMG Pictures	SY89610LMG Image
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Related Products

 SY89547LMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVDS DIFF 3.3V 32MLF In stock: 178 pcs RFQ	 SY89547LMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVDS DIFF 3.3V 32-MLF In stock: Out stock RFQ
 SY89610LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC SYNTHESIZER PREC FREQ 32MLF In stock: Out stock RFQ	 SY897132LKG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK LINK REPLICATOR HDTV In stock: Out stock RFQ
 SY89547LMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVDS DIFF 3.3V 32-MLF In stock: Out stock RFQ	 SY89645LK4G Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 650MHZ 20TSSOP In stock: 110 pcs RFQ
 SY89645LK4G-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 650MHZ 20TSSOP In stock: Out stock RFQ	 SY89546UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVDS DIFF 2.5V 32MLF In stock: Out stock RFQ
 SY897132LKY Manufacturers: Micrel / Microchip Technology Description: IC CLK LINK REPLICATOR HDTV In stock: Out stock RFQ	 SY89546UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 4:1 LVDS DIFF 2.5V 32-MLF In stock: Out stock RFQ
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