



Micrel / Microchip Technology


SY89853UMG

Part Number:	SY89853UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK MULTIPLX 2:1 2.5GHZ 32MLF
Datasheets:	 SY89853UMG.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	22233 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



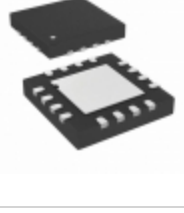
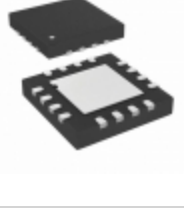
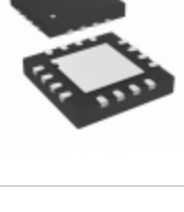

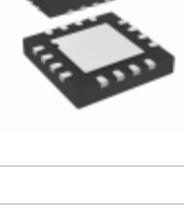




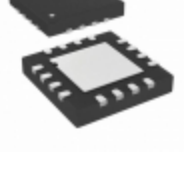
Specifications of SY89853UMG

PART NUMBER	SY89853UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK MULTIPLX 2:1 2.5GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22233 pcs
DATA SHEET	 SY89853UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:1
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
OTHER NAMES	576-3710 SY89853UMG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, PECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Multiplexer IC 2:1 2.5GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY89853

Related Tags

Micrel / Microchip Technology SY89853UMG	SY89853UMG Distributor	SY89853UMG Supplier
SY89853UMG Price	SY89853UMG Pictures	SY89853UMG Image
SY89853UMG PDF Datasheet	SY89853UMG Download Datasheet	SY89853UMG Datasheet
SY89853UMG Stock	Buy SY89853UMG	Buy Micrel / Microchip Technology SY89853UMG
Micrel / Microchip Technology SY89853UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89853UMG	Microchip Technology SY89853UMG	Roving Networks / Microchip Technology SY89853UMG

Related Products

 <p>SY898533LKZ Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP In stock: 15699 pcs</p> <p>RFQ</p>	 <p>SY898535XLKY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 14946 pcs</p> <p>RFQ</p>
 <p>SY89854UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 37350 pcs</p> <p>RFQ</p>	 <p>SY89854UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 35319 pcs</p> <p>RFQ</p>
 <p>SY89854UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 23466 pcs</p> <p>RFQ</p>	 <p>SY898535LKY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 76236 pcs</p> <p>RFQ</p>
 <p>SY89854UMY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 25088 pcs</p> <p>RFQ</p>	 <p>SY898535XLKY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 15651 pcs</p> <p>RFQ</p>
 <p>SY898533LKZ-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP In stock: 16813 pcs</p> <p>RFQ</p>	 <p>SY898535LKY Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 235MHZ 20TSSOP In stock: 50177 pcs</p> <p>RFQ</p>
 <p>SY89853UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK MULTIPLX 2:1 2.5GHZ 32MLF In stock: 31683 pcs</p> <p>RFQ</p>	 <p>SY89854UMI TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 3.5GHZ 16MLF In stock: 23569 pcs</p> <p>RFQ</p>