

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89838UMG

Part Number:	SY89838UMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:8 2GHZ 32MLF
Datasheets:	 SY89838UMG.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

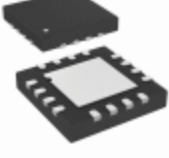
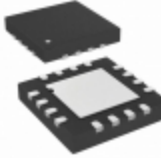
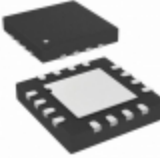
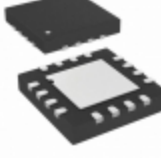
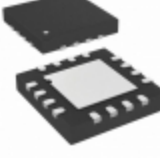
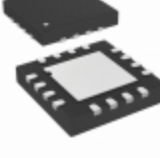
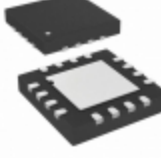
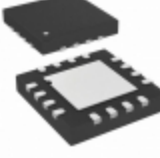
Specifications of SY89838UMG

PART NUMBER	SY89838UMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:8 2GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89838UMG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVDS
OTHER NAMES	576-1538-5 8380BU00MFGT02 SY89838UMG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:8 2GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY89838

Related Tags

Micrel / Microchip Technology SY89838UMG	SY89838UMG Distributor	SY89838UMG Supplier
SY89838UMG Price	SY89838UMG Pictures	SY89838UMG Image
SY89838UMG PDF Datasheet	SY89838UMG Download Datasheet	SY89838UMG Datasheet
SY89838UMG Stock	Buy SY89838UMG	Buy Micrel / Microchip Technology SY89838UMG
Micrel / Microchip Technology SY89838UMG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89838UMG	Microchip Technology SY89838UMG	Roving Networks / Microchip Technology SY89838UMG

Related Products

 SY89838UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: Out stock RFQ	 SY89837UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: Out stock RFQ
 SY89837UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 217 pcs RFQ	 SY89840UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVPECL RPE/FSI 16MLF In stock: Out stock RFQ
 SY89842UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX CML RPE 2:1 PREC 16-MLF In stock: Out stock RFQ	 SY89834UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ
 SY89841UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVDS RPE 16-MLF In stock: 12 pcs RFQ	 SY89840UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVPECL DIFF 16MLF In stock: 307 pcs RFQ
 SY89835UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8MLF In stock: Out stock RFQ	 SY89834UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ
 SY89841UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVDS RPE 16-MLF In stock: Out stock RFQ	 SY89834UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: Out stock RFQ