



Micrel / Microchip Technology

SY58013UMI

Part Number:	SY58013UMI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 1:2 6GHZ 16MLF
Datasheets:	 SY58013UMI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

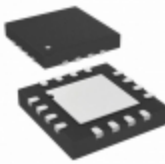
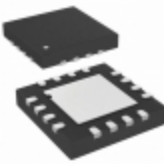
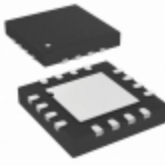
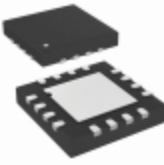
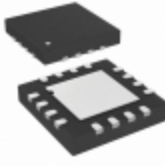
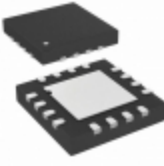
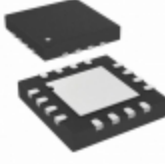
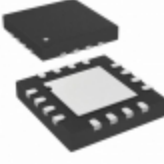
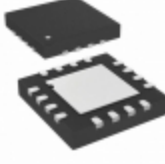
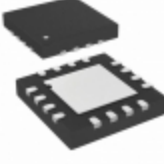
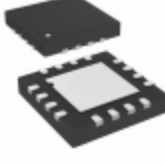
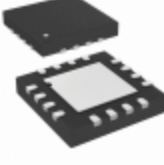
Specifications of SY58013UMI

PART NUMBER	SY58013UMI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:2 6GHZ 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY58013UMI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-MLF® (3x3)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT	LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	6GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:2 6GHz 16-VFQFN Exposed Pad, 16-MLF®
BASE PART NUMBER	SY58013

Related Tags

Micrel / Microchip Technology SY58013UMI	SY58013UMI Distributor	SY58013UMI Supplier
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 SY58013UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 6GHZ 16MLF In stock: 3 pcs RFQ	 SY58017UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 DIFF PREC HS 16-MLF In stock: Out stock RFQ
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