



Micrel / Microchip Technology

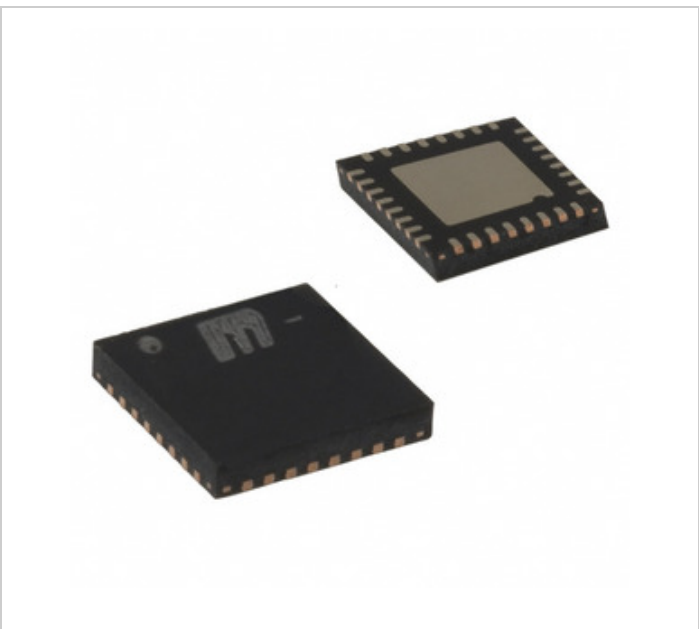


Image may be representation. See specifications for product details.

SY58036UMI-TR

Part Number:	SY58036UMI-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:6 7GHZ 32MLF
Datasheets:	 SY58036UMI-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	14052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

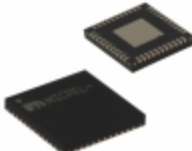
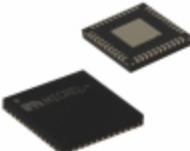
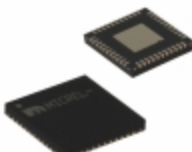
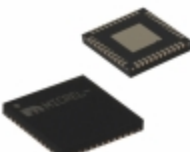
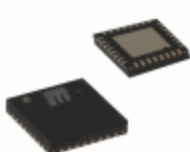
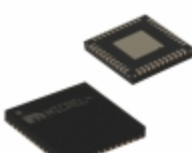
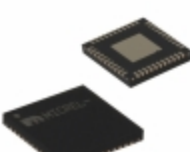
Specifications of SY58036UMI-TR

PART NUMBER	SY58036UMI-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:6 7GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	14052 pcs
DATA SHEET	 SY58036UMI-TR.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
OTHER NAMES	SY58036UMI TR SY58036UMI TR-ND SY58036UMITR SY58036UMITR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	CML, LVDS, PECL
FREQUENCY - MAX	7GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 7GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY58036

Related Tags

Micrel / Microchip Technology SY58036UMI-TR	SY58036UMI-TR Distributor	SY58036UMI-TR Supplier
SY58036UMI-TR Price	SY58036UMI-TR Pictures	SY58036UMI-TR Image
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Related Products

 SY58035UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 14039 pcs RFQ	 SY58036UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7GHZ 32MLF In stock: 9223 pcs RFQ
 SY58037UMY-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 5GBPS DUAL CML 44MLF In stock: 3687 pcs RFQ	 SY58037UMG TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 HI SPEED 44-MLF In stock: 9064 pcs RFQ
 SY58037UMY Manufacturers: Micrel / Microchip Technology Description: MUX 8:1 5GBPS DUAL CML 44-MLF In stock: 4685 pcs RFQ	 SY58037UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC 1:2 FANOUT 44MLF In stock: 7440 pcs RFQ
 SY58035UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 11293 pcs RFQ	 SY58035UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 5.5GHZ 32MLF In stock: 9774 pcs RFQ
 SY58037UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 HI SPEED 44-MLF In stock: 10794 pcs RFQ	 SY58036UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7GHZ 32MLF In stock: 9732 pcs RFQ
 SY58036UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:6 7GHZ 32MLF In stock: 12828 pcs RFQ	 SY58037UMI Manufacturers: Micrel / Microchip Technology Description: IC MUX 8:1 PREC 1:2 FANOUT 44MLF In stock: 8925 pcs RFQ