



Micrel / Microchip Technology

SY89829UHY

Part Number:	SY89829UHY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:10 2GHZ 64TQFP
Datasheets:	SY89829UHY.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7879 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 SY89829UHY

PART NUMBER	SY89829UHY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:10 2GHZ 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7879 pcs
DATA SHEET	SY89829UHY.pdf
VOLTAGE - SUPPLY	2.37 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	64-EP-TQFP
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tray
PACKAGE / CASE	64-TQFP Exposed Pad
OUTPUT	LVPECL
OTHER NAMES	576-2092 SY89829UHY-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVDS, LVPECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 2GHZ 64-TQFP Exposed Pad
BASE PART NUMBER	SY89829

Related Tags

Micrel / Microchip Technology SY89829UHY	SY89829UHY Distributor	SY89829UHY Supplier
SY89829UHY Price	SY89829UHY Pictures	SY89829UHY Image
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Related Products

<p>SY89827LHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUF 4:20/2:10 64TQFP In stock: 5160 pcs RFQ</p>	<p>SY89829UHI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 2GHZ 64TQFP In stock: 7179 pcs RFQ</p>
<p>SY89830UK4G-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 29154 pcs RFQ</p>	<p>SY89828LHG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 1GHZ 64TQFP In stock: 4585 pcs RFQ</p>
<p>SY89829UHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 2GHZ 64TQFP In stock: 9119 pcs RFQ</p>	<p>SY89828LHI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 1GHZ 64TQFP In stock: 7352 pcs RFQ</p>
<p>SY89831UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 2GHZ 16MLF In stock: 17381 pcs RFQ</p>	<p>SY89830UK4I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 19366 pcs RFQ</p>
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<p>SY89828LHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 1GHZ 64TQFP In stock: 11128 pcs RFQ</p>	<p>SY89830UK4G Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 27383 pcs RFQ</p>