





Micrel / Microchip Technology


SY89823LHY

Part Number:	SY89823LHY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:22 500MHZ 64TQFP
Datasheets:	 SY89823LHY.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	6733 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.








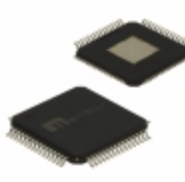



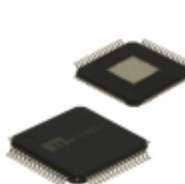
Specifications of SY89823LHY

PART NUMBER	SY89823LHY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:22 500MHZ 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6733 pcs
DATA SHEET	 SY89823LHY.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Fanout Buffer (Distribution), Multiplexer, Translator
SUPPLIER DEVICE PACKAGE	64-EP-TQFP
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:22
PACKAGING	Tray
PACKAGE / CASE	64-TQFP Exposed Pad
OUTPUT	HSTL
OTHER NAMES	576-2090 SY89823LHY-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	Lead free / RoHS Compliant
INPUT	HSTL, LVPECL
FREQUENCY - MAX	500MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 2:22 500MHz 64-TQFP Exposed Pad
BASE PART NUMBER	SY89823

Related Tags

Micrel / Microchip Technology SY89823LHY	SY89823LHY Distributor	SY89823LHY Supplier
SY89823LHY Price	SY89823LHY Pictures	SY89823LHY Image
SY89823LHY PDF Datasheet	SY89823LHY Download Datasheet	SY89823LHY Datasheet
SY89823LHY Stock	Buy SY89823LHY	Buy Micrel / Microchip Technology SY89823LHY
Micrel / Microchip Technology SY89823LHY	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY89823LHY	Microchip Technology SY89823LHY	Roving Networks / Microchip Technology SY89823LHY

Related Products

 <p>SY89824LHZ-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 64TQFP In stock: 3657 pcs RFQ</p>	 <p>SY89823LHI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 500MHZ 64TQFP In stock: 6167 pcs RFQ</p>
 <p>SY89824LHC-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 64TQFP In stock: 9764 pcs RFQ</p>	 <p>SY89823LHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 500MHZ 64TQFP In stock: 3040 pcs RFQ</p>
 <p>SY89809LTH-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:9 500MHZ 32TQFP In stock: 4679 pcs RFQ</p>	 <p>SY89809LTC-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:9 500MHZ 32TQFP In stock: 19165 pcs RFQ</p>
 <p>SY89824LHC Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 64TQFP In stock: 7948 pcs RFQ</p>	 <p>SY89825UHG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 2GHZ 64TQFP In stock: 4375 pcs RFQ</p>
 <p>SY89823LHG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 500MHZ 64TQFP In stock: 6761 pcs RFQ</p>	 <p>SY89809LTH Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:9 500MHZ 32TQFP In stock: 7095 pcs RFQ</p>
 <p>SY89823LHI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 500MHZ 64TQFP In stock: 8403 pcs RFQ</p>	 <p>SY89824LHZ Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 64TQFP In stock: 4502 pcs RFQ</p>