




Micrel / Microchip Technology

SY89826LHY

Part Number:	SY89826LHY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:22 1GHZ 64TQFP
Datasheets:	PDF SY89826LHY.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.






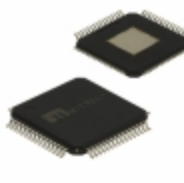

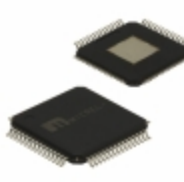



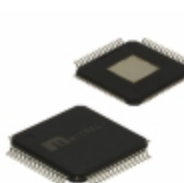
Specifications of SY89826LHY

PART NUMBER	SY89826LHY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:22 1GHZ 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SY89826LHY.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 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	LVDS
OTHER NAMES	576-2567 SY89826LHY-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVDS, LVPECL
FREQUENCY - MAX	1GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 2:22 1GHz 64-TQFP Exposed Pad
BASE PART NUMBER	SY89826

Related Tags

Micrel / Microchip Technology SY89826LHY	SY89826LHY Distributor	SY89826LHY Supplier
SY89826LHY Price	SY89826LHY Pictures	SY89826LHY Image
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 <p>SY89828LHG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 1GHZ 64TQFP In stock: Out stock RFQ</p>	 <p>SY89828LHI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:10 1GHZ 64TQFP In stock: Out stock RFQ</p>
 <p>SY89827LHY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUF 4:20/2:10 64TQFP In stock: Out stock RFQ</p>	 <p>SY89825UHG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:22 2GHZ 64TQFP In stock: Out stock RFQ</p>
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