



Micrel / Microchip Technology

SY89825UHY

Part Number:	SY89825UHY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:22 2GHZ 64TQFP
Datasheets:	 SY89825UHY.pdf
RoHS Status	 Lead free / RoHS 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 SY89825UHY

PART NUMBER	SY89825UHY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:22 2GHZ 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SY89825UHY.pdf
VOLTAGE - SUPPLY	2.37 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	LVPECL
OTHER NAMES	576-2566 SY89825UHY-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	9 Weeks
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, Translator IC 2:22 2GHz 64-TQFP Exposed Pad
BASE PART NUMBER	SY89825

Related Tags

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