




Micrel / Microchip Technology

SY100E222LTY

Part Number:	SY100E222LTY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLOCK GEN/BUFF LVPECL 52LQFP
Datasheets:	PDF SY100E222LTY.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 SY100E222LTY

PART NUMBER	SY100E222LTY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLOCK GEN/BUFF LVPECL 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SY100E222LTY.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SERIES	100E, Precision Edge®
RATIO - INPUT:OUTPUT	2:15
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
PLL	No
OUTPUT	LVPECL
OTHER NAMES	576-1971-5 SY100E222LTY-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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVECL, LVPECL
FREQUENCY - MAX	1.5GHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	SY100E222

Related Tags

Micrel / Microchip Technology SY100E222LTY	SY100E222LTY Distributor	SY100E222LTY Supplier
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