



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY100E310LJI

Part Number:	SY100E310LJI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:8 800MHZ 28PLCC
Datasheets:	 SY100E310LJI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SY100E310LJI

PART NUMBER	SY100E310LJI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:8 800MHZ 28PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SY100E310LJI.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	100E
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OUTPUT	LVECL, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	LVECL, LVPECL
FREQUENCY - MAX	800MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:8 800MHz 28-LCC (J-Lead)
BASE PART NUMBER	SY100E310

Related Tags

Micrel / Microchip Technology SY100E310LJI	SY100E310LJI Distributor	SY100E310LJI Supplier
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Related Products

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