



Micrel / Microchip Technology

SY100E310LJY

Part Number:	SY100E310LJY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 2:8 800MHZ 28PLCC
Datasheets:	 SY100E310LJY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33528 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 SY100E310LJY

PART NUMBER	SY100E310LJY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:8 800MHZ 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33528 pcs
DATA SHEET	 SY100E310LJY.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
OTHER NAMES	576-5044-5 SY100E310LJY-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 SY100E310LJY	SY100E310LJY Distributor	SY100E310LJY Supplier
SY100E310LJY Price	SY100E310LJY Pictures	SY100E310LJY Image
SY100E310LJY PDF Datasheet	SY100E310LJY Download Datasheet	SY100E310LJY Datasheet
SY100E310LJY Stock	Buy SY100E310LJY	Buy Micrel / Microchip Technology SY100E310LJY
Micrel / Microchip Technology SY100E310LJY	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY100E310LJY	Microchip Technology SY100E310LJY	Roving Networks / Microchip Technology SY100E310LJY

Related Products

 SY100E310LJI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 800MHZ 28PLCC In stock: 13922 pcs RFQ	 SY100E256JC Manufacturers: Micrel / Microchip Technology Description: IC MUX/LATCH 3-BIT 4:1 28-PLCC In stock: 13008 pcs RFQ
 SY100E310LJI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 800MHZ 28PLCC In stock: 16136 pcs RFQ	 SY100E336JC Manufacturers: Micrel / Microchip Technology Description: IC TXRX NON-INVERT -5.5V 28PLCC In stock: 10722 pcs RFQ
 SY100E337JZ Manufacturers: Micrel / Microchip Technology Description: IC TXRX NON-INVERT -5.5V 28PLCC In stock: 19305 pcs RFQ	 SY100E336JZ Manufacturers: Micrel / Microchip Technology Description: IC TXRX NON-INVERT -5.5V 28PLCC In stock: 6862 pcs RFQ
 SY100E256JZ TR Manufacturers: Micrel / Microchip Technology Description: IC MUX/LATCH 3BIT 4:1 28-PLCC In stock: 27162 pcs RFQ	 SY100E256JZ Manufacturers: Micrel / Microchip Technology Description: IC MUX/LATCH 3BIT 4:1 28-PLCC In stock: 19488 pcs RFQ
 SY100E310LJC Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 800MHZ 28PLCC In stock: 13943 pcs RFQ	 SY100E337JC Manufacturers: Micrel / Microchip Technology Description: IC TXRX NON-INVERT -5.5V 28PLCC In stock: 13610 pcs RFQ
 SY100E336JZ-TR Manufacturers: Micrel / Microchip Technology Description: IC TXRX NON-INVERT -5.5V 28PLCC In stock: 4251 pcs RFQ	 SY100E310LJY-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 800MHZ 28PLCC In stock: 41876 pcs RFQ