



Micrel / Microchip Technology



SY100EP15VK4I

Part Number:	SY100EP15VK4I
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CLK BUFFER 4:4 2.5GHZ 16TSSOP
Datasheets:	 SY100EP15VK4I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	26479 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 SY100EP15VK4I

PART NUMBER	SY100EP15VK4I
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 4:4 2.5GHZ 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	26479 pcs
DATA SHEET	 SY100EP15VK4I.pdf
VOLTAGE - SUPPLY	2.97 V ~ 5.5 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	100EP, Precision Edge®, ECL Pro®
RATIO - INPUT:OUTPUT	4:4
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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	HSTL, LVECL, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 4:4 2.5GHz 16-TSSOP (0.173", 4.40mm Width)
BASE PART NUMBER	SY100EP15

Related Tags

Micrel / Microchip Technology SY100EP15VK4I	SY100EP15VK4I Distributor	SY100EP15VK4I Supplier
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Related Products

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 SY100EP16UKG-TR Manufacturers: Micrel / Microchip Technology Description: IC LN RCVR DIFF 2.5V/3.3V 8MSOP In stock: 3741 pcs RFQ	 SY100EP14UK4I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 33000 pcs RFQ
 SY100EP16LSKI-TR Manufacturers: Micrel / Microchip Technology Description: IC LINE RCVR SGL DIFF 8-MSOP In stock: 22412 pcs RFQ	 SY100EP15VK4G Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 27668 pcs RFQ
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