





Micrel / Microchip Technology


SY100EP15VK4G

Part Number:	SY100EP15VK4G
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:4 2.5GHZ 16TSSOP
Datasheets:	 SY100EP15VK4G.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	27668 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


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Image may be representation. See specifications for product details.













Specifications of SY100EP15VK4G

PART NUMBER	SY100EP15VK4G
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:4 2.5GHZ 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27668 pcs
DATA SHEET	 SY100EP15VK4G.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	2:4
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT	LVECL, LVPECL
OTHER NAMES	576-1992-5 SY100EP15VK4G-ND
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	Lead free / RoHS Compliant
INPUT	HSTL, LVECL, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 2.5GHz 16-TSSOP (0.173", 4.40mm Width)
BASE PART NUMBER	SY100EP15

Related Tags

Micrel / Microchip Technology SY100EP15VK4G	SY100EP15VK4G Distributor	SY100EP15VK4G Supplier
SY100EP15VK4G Price	SY100EP15VK4G Pictures	SY100EP15VK4G Image
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Related Products

 <p>SY100EP14UK4I-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 36799 pcs</p> <p>RFQ</p>	 <p>SY100EP16UKG Manufacturers: Micrel / Microchip Technology Description: IC LN RCVR DIFF 2.5V/3.3V 8-MSOP In stock: 57670 pcs</p> <p>RFQ</p>
 <p>SY100EP16LSKI-TR Manufacturers: Micrel / Microchip Technology Description: IC LINE RCVR SGL DIFF 8-MSOP In stock: 22412 pcs</p> <p>RFQ</p>	 <p>SY100EP15VK4I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 4:4 2.5GHZ 16TSSOP In stock: 26479 pcs</p> <p>RFQ</p>
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 <p>SY100EP16UKG-TR Manufacturers: Micrel / Microchip Technology Description: IC LN RCVR DIFF 2.5V/3.3V 8MSOP In stock: 3741 pcs</p> <p>RFQ</p>	 <p>SY100EP14UK4G-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 36577 pcs</p> <p>RFQ</p>
 <p>SY100EP14UK4C Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 28011 pcs</p> <p>RFQ</p>	 <p>SY100EP14UK4G Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 34454 pcs</p> <p>RFQ</p>
 <p>SY100EP15VK4G-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 2.5GHZ 16TSSOP In stock: 29949 pcs</p> <p>RFQ</p>	 <p>SY100EP14UK4I Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP In stock: 33000 pcs</p> <p>RFQ</p>