



Micrel / Microchip Technology

## SY100H841LZC




Part Number:	SY100H841LZC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 1:4 160MHZ 16SOIC
Datasheets:	 SY100H841LZC.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	11584 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.













## Specifications of SY100H841LZC

PART NUMBER	SY100H841LZC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 1:4 160MHZ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11584 pcs
DATA SHEET	 SY100H841LZC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT	TTL
OPERATING TEMPERATURE	0°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	PECL
FREQUENCY - MAX	160MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:4 160MHz 16-SOIC (0.295", 7.50mm Width)
BASE PART NUMBER	SY100H841

## Related Tags

Micrel / Microchip Technology SY100H841LZC	SY100H841LZC Distributor	SY100H841LZC Supplier
SY100H841LZC Price	SY100H841LZC Pictures	SY100H841LZC Image
SY100H841LZC PDF Datasheet	SY100H841LZC Download Datasheet	SY100H841LZC Datasheet
SY100H841LZC Stock	Buy SY100H841LZC	Buy Micrel / Microchip Technology SY100H841LZC
Micrel / Microchip Technology SY100H841LZC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology SY100H841LZC	Microchip Technology SY100H841LZC	Roving Networks / Microchip Technology SY100H841LZC

## Related Products

 <p><b>SY100H646LJZ-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 160MHZ 28PLCC In stock: 17013 pcs</p> <p><b>RFQ</b></p>	 <p><b>SY100H841LZC-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 160MHZ 16SOIC In stock: 17121 pcs</p> <p><b>RFQ</b></p>
 <p><b>SY100H841ZC</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 160MHZ 16SOIC In stock: 10701 pcs</p> <p><b>RFQ</b></p>	 <p><b>SY100H646LJC</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 160MHZ 28PLCC In stock: 8424 pcs</p> <p><b>RFQ</b></p>
 <p><b>SY100H841LZH</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 160MHZ 16SOIC In stock: 4071 pcs</p> <p><b>RFQ</b></p>	 <p><b>SY100H646LJZ</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 160MHZ 28PLCC In stock: 5178 pcs</p> <p><b>RFQ</b></p>
 <p><b>SY100H841ZC-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 160MHZ 16SOIC In stock: 15852 pcs</p> <p><b>RFQ</b></p>	 <p><b>SY100H841ZH</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 160MHZ 16SOIC In stock: 3763 pcs</p> <p><b>RFQ</b></p>
 <p><b>SY100H641LJZ</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:9 135MHZ 28PLCC In stock: 18194 pcs</p> <p><b>RFQ</b></p>	 <p><b>SY100H646LJC-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 160MHZ 28PLCC In stock: 15394 pcs</p> <p><b>RFQ</b></p>
 <p><b>SY100H641LJZ-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:9 135MHZ 28PLCC In stock: 6382 pcs</p> <p><b>RFQ</b></p>	 <p><b>SY100H841LZH-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:4 160MHZ 16SOIC In stock: 2826 pcs</p> <p><b>RFQ</b></p>