



### **SY100H841ZH Information**



For Reference Only

Part Number SY100H841ZH

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 1:4 160MHZ 16SOIC

Package 16-SOIC (0.295", 7.50mm Width)
For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **SY100H841ZH Specifications**

Manufacturer Part Number	SY100H841ZH
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	Precision Edge?
Туре	Fanout Buffer (Distribution)
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	Yes/Yes
Input	PECL
Output	TTL
Frequency - Max	160MHz
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **SY100H841ZH Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **SY100H841ZH Payment Methods**



















## **SY100H841ZH Shipping Methods**













If you have any question about SY100H841ZH, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com