

# SY100H842LZC-TR

#### SY100H842LZC-TR Information

Contraction of the second seco		SY100H842LZC-TR Microchip Technology Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers IC CLK BUFFER 1:4 160MHZ 16SOIC 16-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact	
For Referen	ce Only	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.



### SY100H842LZC-TR Specifications

Manufacturer Part Number	SY100H842LZC-TR
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	3 V ~ 3.6 V
Operating Temperature	$0^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### SY100H842LZC-TR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SY100H842LZC-TR Payment Methods



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If you have any question about SY100H842LZC-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com