



### SY100S834ZI Information

Part Number SY100S834ZI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN 3.3V/5V 16-SOIC **Package** 16-SOIC (0.154", 3.90mm 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**

For Reference Only

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.









# SY100S834ZI Specifications Manufacturer Part Number SY100S834ZI Manufacturer Microchip Technology Category Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers Package 16-SOIC (0.154", 3.90mm Width)

Series Precision Edge?
Type Clock Generator

PLL No

Input ECL, PECL
Output Clock

Number of Circuits 1
Ratio - Input:Output 1:3

Differential - Input:Output Yes/Yes

Frequency - Max - Divider/Multiplier Yes/No

Voltage - Supply
4.2 V ~ 5.5 V

Operating Temperature  $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount

Package / Case 16-SOIC (0.154", 3.90mm Width)

Supplier Device Package 16-SOIC

Report errors?

### SY100S834ZI 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.

## SY100S834ZI Payment Methods



















# SY100S834ZI Shipping Methods













If you have any question about SY100S834ZI, please do not hesitate to contact us!

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