

**ICS570GI-01 Information**


For Reference Only

**Part Number** [ICS570GI-01](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC MULTIPLIER/ZDB 8-MSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**ICS570GI-01 Specifications**

Manufacturer Part Number	<a href="#">ICS570GI-01</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	Zero Delay Buffer, Spread Spectrum Clock Generator, Zero Delay Buffer
PLL	Yes
Input	Clock
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	No/No
Frequency - Max	55MHz
Divider/Multiplier	No/Yes
Voltage - Supply	3.15 V ~ 3.45 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-TSSOP

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## ICS570GI-01 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.

## ICS570GI-01 Payment Methods



## ICS570GI-01 Shipping Methods



If you have any question about ICS570GI-01, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)