

## MC10H642FN Information



For Reference Only

**Part Number** [MC10H642FN](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC CLOCK DRIVER ECL-TTL 28-PLCC  
**Package** 28-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## MC10H642FN Specifications

Manufacturer Part Number	<a href="#">MC10H642FN</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	28-LCC (J-Lead)
Series	-
PLL	No
Main Purpose	68030, 68040 MPUs
Input	ECL, TTL
Output	TTL
Number of Circuits	1
Ratio - Input:Output	2:8
Differential - Input:Output	Yes/Yes
Frequency - Max	100MHz
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)

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## MC10H642FN 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.

## MC10H642FN Payment Methods



## MC10H642FN Shipping Methods



If you have any question about MC10H642FN, please do not hesitate to contact us!

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