

**MPC942CFA Information**


For Reference Only

**Part Number** [MPC942CFA](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC DRVR CLK PLL 2.5/3.3V 32-TQFP  
**Package** 32-LQFP  
 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.


**MPC942CFA Specifications**

Manufacturer Part Number	<a href="#">MPC942CFA</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	32-LQFP
Series	-
PLL	No
Main Purpose	Intel CPU Servers
Input	LVC MOS, LV TTL
Output	LVC MOS
Number of Circuits	1
Ratio - Input:Output	1:18
Differential - Input:Output	No/No
Frequency - Max	250MHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)

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## MPC942CFA 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.

## MPC942CFA Payment Methods



## MPC942CFA Shipping Methods



If you have any question about MPC942CFA, please do not hesitate to contact us!

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

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