

**IDTCV145NLG8 Information**


For Reference Only

**Part Number** [IDTCV145NLG8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC CLK BUF CPU 400MHZ 1CIRC  
**Package** 72-VFQFN Exposed Pad  
 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.


**IDTCV145NLG8 Specifications**

Manufacturer Part Number	<a href="#">IDTCV145NLG8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	72-VFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	Intel CPU Servers
Input	Clock
Output	HCSL
Number of Circuits	1
Ratio - Input:Output	1:19
Differential - Input:Output	Yes/Yes
Frequency - Max	400MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-VFQFPN (10x10)

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## IDTCV145NLG8 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.

## IDTCV145NLG8 Payment Methods



## IDTCV145NLG8 Shipping Methods



If you have any question about IDTCV145NLG8, please do not hesitate to contact us!

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