

**6V40088DNBGI Information**


For Reference Only

**Part Number** [6V40088DNBGI](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC CLK BUFFER 1:4 167MHZ 10DFN  
**Package** 10-UFDNFN  
 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.


**6V40088DNBGI Specifications**

Manufacturer Part Number	<a href="#">6V40088DNBGI</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	10-UFDNFN
Series	-
Type	Clock/Frequency Synthesizer
PLL	Yes with Bypass
Input	Clock, Crystal
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	No/No
Frequency - Max	100MHz
Divider/Multiplier	No/No
Voltage - Supply	2.97 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-UFDNFN
Supplier Device Package	10-DFN (3x3)

[Report errors?](#)

## 6V40088DNBGI 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.

## 6V40088DNBGI Payment Methods



## 6V40088DNBGI Shipping Methods



If you have any question about 6V40088DNBGI, please do not hesitate to contact us!

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