

# 6V40088CNBGI8

#### 6V40088CNBGI8 Information

Heisener.com	Part Number	6V40088CNBGI8	
	Manufacturer	IDT, Integrated Device Technology Inc	- FE 253 F
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLK BUFFER 1:4 167MHZ 10DFN	
	Package	10-UFDFN	
For Reference Only		For the pricing/inventory/lead time, please contact us	CERCATAR.
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

## **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.



## 6V40088CNBGI8 Specifications

Manufacturer Part Number	6V40088CNBGI8	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	10-UFDFN	
Series	-	
Туре	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-UFDFN	
Supplier Device Package	10-DFN (3x3)	
	Report errors?	

#### 6V40088CNBGI8 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.

### 6V40088CNBGI8 Payment Methods





If you have any question about 6V40088CNBGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com