

# IDT5V9888NLGI

### **IDT5V9888NLGI Information**

Contraction of the second s	Part Number Manufacturer Category	IDT5V9888NLGI IDT, Integrated Device Technology Inc Integrated Circuits (ICs)	
	Description Package	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers IC CLOCK GEN PLL 500MHZ 28-VFQFP 28-VFQFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: 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.



# **IDT5V9888NLGI** Specifications

Manufacturer Part Number	IDT5V9888NLGI		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	28-VFQFN Exposed Pad		
Series	-		
Туре	Clock Generator		
PLL	Yes with Bypass		
Input	LVCMOS, LVTTL, Crystal		
Output	LVCMOS, LVDS, LVPECL, LVTTL		
Number of Circuits	1		
Ratio - Input:Output	2:8		
Differential - Input:Output	No/Yes		
Frequency - Max	500MHz		
Divider/Multiplier	Yes/Yes		
Voltage - Supply	3.135 V ~ 3.6 V		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	28-VFQFN Exposed Pad		
Supplier Device Package	28-VFQFPN (6x6)		
	Report errors?		

#### **IDT5V9888NLGI** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **IDT5V9888NLGI** Payment Methods



## **IDT5V9888NLGI** Shipping Methods



If you have any question about IDT5V9888NLGI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com