



#### MPC9992ACR2 Information



For Reference Only

Part Number MPC9992ACR2

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC PLL CLK GEN ECL/PECL 32-LQFP

Package 32-LQFP

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.









## **MPC9992ACR2 Specifications**

Manufacturer Part Number	MPC9992ACR2	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	32-LQFP	
Series	-	
Type	PLL Clock Generator	
PLL	Yes with Bypass	
Input	PECL, Crystal	
Output	PECL	
Number of Circuits	1	
Ratio - Input:Output	2:7	
Differential - Input:Output	Yes/Yes	
Frequency - Max	400MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	3.135 V ~ 3.465 V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	32-LQFP	
Supplier Device Package	32-LQFP (7x7)	
	Report errors?	•

#### **MPC9992ACR2 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.

## **MPC9992ACR2 Payment Methods**





















## **MPC9992ACR2 Shipping Methods**













If you have any question about MPC9992ACR2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com