

# **MPC9653AAC**

### **MPC9653AAC Information**

nonnon	Part Number Manufacturer Category	Integrated Circuits (ICs)	
Julia antitut	Description	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers IC PLL CLK GENERATOR 1:8 32-LQFP	
For Reference Only	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.



# **MPC9653AAC** Specifications

Manufacturer Part Number	MPC9653AAC		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	32-LQFP		
Series	-		
Туре	Clock Generator, Fanout Distribution, Multiplexer, Zero Delay Buffer		
PLL	Yes with Bypass		
Input	LVCMOS, LVPECL		
Output	LVCMOS		
Number of Circuits	1		
Ratio - Input:Output	1:8		
Differential - Input:Output	Yes/No		
Frequency - Max	125MHz		
Divider/Multiplier	Yes/No		
Voltage - Supply	3.135 V ~ 3.465 V		
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$		
Mounting Type	Surface Mount		
Package / Case	32-LQFP		
Supplier Device Package	32-LQFP (7x7)		
	Report errors?		

#### **MPC9653AAC** 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

#### **Service Guarantees**

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

#### MPC9653AAC Payment Methods



## MPC9653AAC Shipping Methods



If you have any question about MPC9653AAC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com