

CY29942AI

Request a Quote

CY29942AI Information

www.helsene.som	Part Number	CY29942AI	_
	Manufacturer	Cypress Semiconductor Corp	- 6
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers	Ş
	Description	IC CLK BUFFER 1:18 200MHZ 32TQFP	Ē
Distance office	Package	32-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



CY29942AI Specifications

Manufacturer Part Number	CY29942AI	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	32-LQFP	
Series	-	
Туре	Fanout Buffer (Distribution), Multiplexer	
Number of Circuits	1	
Ratio - Input:Output	1:18	
Differential - Input:Output	No/No	
Input	LVCMOS, LVTTL	
Output	LVCMOS, LVTTL	
Frequency - Max	200MHz	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	32-LQFP	
Supplier Device Package	32-TQFP (7x7)	
	Report errors?	

CY29942AI 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 GUARANTEE

Service Guarantees

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



If you have any question about CY29942AI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com