



APA1000-LG624B Information



For Reference Only

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)
Embedded - FPGAs (Fie

Part Number APA1000-LG624B

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 440 I/O 624LGA

Package 624-BCLGA

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.









APA1000-LG624B Specifications

Manufacturer Part Number	APA1000-LG624B	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	624-BCLGA	
Series	ProASICPLUS	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	-	
Total RAM Bits	202752	
Number of I/O	440	
Number of Gates	1000000	
Voltage - Supply	2.3 V ~ 2.7 V	
Mounting Type	Surface Mount	
Operating Temperature	-55°C ~ 125°C (TJ)	
Package / Case	624-BCLGA	
Supplier Device Package	624-CLGA (32.5x32.5)	
	1	Report errors?

APA1000-LG624B 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.

APA1000-LG624B Payment Methods



















APA1000-LG624B Shipping Methods













If you have any question about APA1000-LG624B, please do not hesitate to contact us!

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