



AX1000-1BGG729M Information

Heisener.com

For Reference Only

Part Number AX1000-1BGG729M

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 516 I/O 729BGA

Package 729-BBGA

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.









AX1000-1BGG729M Specifications

Manufacturer Part Number	AX1000-1BGG729M	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	729-BBGA	
Series	Axcelerator	
Number of LABs/CLBs	18144	
Number of Logic Elements/Cells	-	
Total RAM Bits	165888	
Number of I/O	516	
Number of Gates	1000000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-55°C ~ 125°C (TA)	
Package / Case	729-BBGA	
Supplier Device Package	729-PBGA (35x35)	
	Report error	rs?

AX1000-1BGG729M 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.

AX1000-1BGG729M Payment Methods



















AX1000-1BGG729M Shipping Methods













If you have any question about AX1000-1BGG729M, please do not hesitate to contact us!

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