

# AX2000-FGG1152

a Quote

### AX2000-FGG1152 Information

Heisener.com	Part Number	AX2000-FGG1152	
	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 684 I/O 1152FBGA	- 22
	Package	1152-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



# AX2000-FGG1152 Specifications

Manufacturer Part Number	AX2000-FGG1152
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BGA
Series	Axcelerator
Number of LABs/CLBs	32256
Number of Logic Elements/Cells	-
Total RAM Bits	294912
Number of I/O	684
Number of Gates	2000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	1152-BGA
Supplier Device Package	1152-FPBGA (35x35)
	Report errors?

#### AX2000-FGG1152 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 UARANTEE

#### **Service Guarantees**

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

#### AX2000-FGG1152 Payment Methods



# AX2000-FGG1152 Shipping Methods



If you have any question about AX2000-FGG1152, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com