

AX1000-FG676

a Quote

AX1000-FG676 Information

	Part Number	AX1000-FG676	
www.haseproom	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	븷
	Description	IC FPGA 418 I/O 676FBGA	- 386
	Package	676-BGA	n En S
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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-FG676 Specifications

Manufacturer Part Number	AX1000-FG676
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BGA
Series	Axcelerator
Number of LABs/CLBs	18144
Number of Logic Elements/Cells	-
Total RAM Bits	165888
Number of I/O	418
Number of Gates	1000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	676-BGA
Supplier Device Package	676-FBGA (27x27)
	Report errors?

AX1000-FG676 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.

AX1000-FG676 Payment Methods





If you have any question about AX1000-FG676, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com