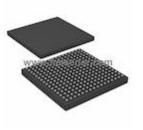




A3P1000-1FG256 Information



For Reference Only

Category Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate

Part Number A3P1000-1FG256 Manufacturer Microsemi Corporation

Array)

Description IC FPGA 177 I/O 256FBGA

Package 256-LBGA

For the pricing/inventory/lead time, please contact

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.









A3P1000-1FG256 Specifications

Manufacturer Part Number	A2D1000 1EC256
	A3P1000-1FG256
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	ProASIC3
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	147456
Number of I/O	177
Number of Gates	1000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	256-LBGA
Supplier Device Package	256-FPBGA (17x17)
	Report errors?

A3P1000-1FG256 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.

A3P1000-1FG256 Payment Methods





















A3P1000-1FG256 Shipping Methods













If you have any question about A3P1000-1FG256, please do not hesitate to contact us!

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