



A3PE3000L-FGG324 Information

Heisener.com

For Reference Only

Part NumberA3PE3000L-FGG324ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 221 I/O 324FBGA

Package 324-BGA

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.









A3PE3000L-FGG324 Specifications

Manufacturer Part Number	A3PE3000L-FGG324
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-BGA
Series	ProASIC3L
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	516096
Number of I/O	221
Number of Gates	3000000
Voltage - Supply	1.14V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	324-BGA
Supplier Device Package	324-FBGA (19x19)
	Report errors?

A3PE3000L-FGG324 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.

A3PE3000L-FGG324 Payment Methods



















A3PE3000L-FGG324 Shipping Methods













If you have any question about A3PE3000L-FGG324, please do not hesitate to contact us!

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