APA300-FG144M Information

Part Number	APA300-FG144M
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 100 I/O 144FBGA
Package	144-LBGA

For Reference Only

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.

APA300-FG144M Specifications

Manufacturer Part Number	APA300-FG144M
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LBGA
Series	ProASICPLUS
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	73728
Number of I/O	100
Number of Gates	300000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TC)
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)

Report errors?

APA300-FG144M 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.

APA300-FG144M Payment Methods

WIRE transfer | PayPal | WESTERN UNION WU moving money for better | MoneyGram | Alipay | VISA | MasterCard | AMERICAN EXPRESS | DISCOVER NETWORK | UnionPay

APA300-FG144M Shipping Methods

DHL | FedEx | UPS | TNT | EMS

If you have any question about APA300-FG144M, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com