



APA450-BG456I Information



For Reference Only

Part Number APA450-BG456I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 344 I/O 456BGA

Package 456-BBGA

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.









APA450-BG456I Specifications

Manufacturer Part Number	APA450-BG456I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	456-BBGA	
Series	ProASICPLUS	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	-	
Total RAM Bits	110592	
Number of I/O	344	
Number of Gates	450000	
Voltage - Supply	2.3 V ~ 2.7 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	456-BBGA	
Supplier Device Package	456-PBGA (35x35)	
	Report errors?	

APA450-BG456I 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.

APA450-BG456I Payment Methods



















APA450-BG456I Shipping Methods













If you have any question about APA450-BG456I, please do not hesitate to contact us!

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