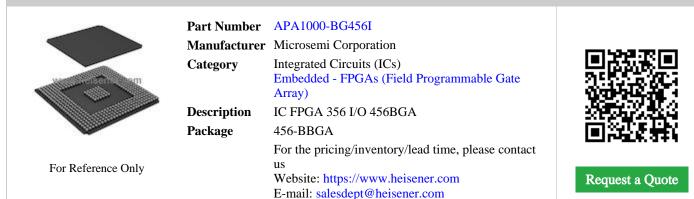


# APA1000-BG456I

### APA1000-BG456I Information



## **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.



# **APA1000-BG456I Specifications**

Manufacturer Part Number	APA1000-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	202752
Number of I/O	356
Number of Gates	1000000
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?

#### APA1000-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# APA1000-BG456I Payment Methods



# APA1000-BG456I Shipping Methods



If you have any question about APA1000-BG456I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com