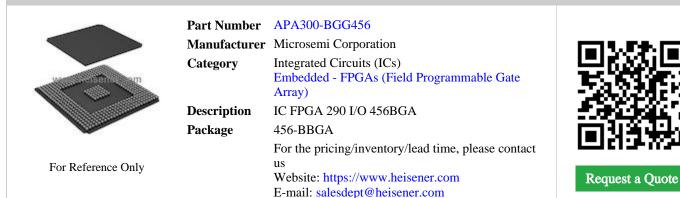


# APA300-BGG456

## **APA300-BGG456 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.



# **APA300-BGG456 Specifications**

Manufacturer Part Number	APA300-BGG456
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	73728
Number of I/O	290
Number of Gates	300000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	456-BBGA
Supplier Device Package	456-PBGA (35x35)
	Report errors?

#### **APA300-BGG456** 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.

# **APA300-BGG456 Payment Methods**





If you have any question about APA300-BGG456, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com