

APA1000-BGG456M



Part Number: [APA1000-BGG456M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 356 I/O 456BGA

Data sheet:  [ProASIC PLUS Flash Family FPGAs](#)

RoHs Status: Lead free / RoHS Compliant

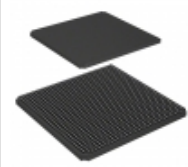
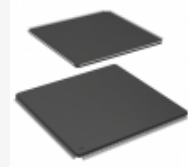
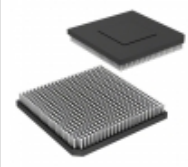
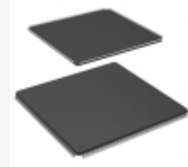
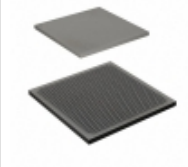
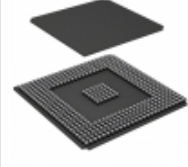
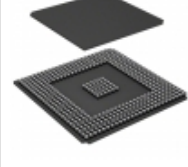
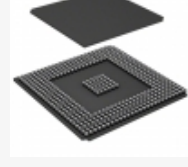
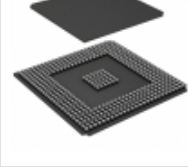
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA1000-BGG456M	Manufacturer	Microsemi
Description	IC FPGA 356 I/O 456BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35 pcs	Data sheet	ProASIC PLUS Flash Family FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	202752	Supplier Device Package	456-PBGA (35x35)
Series	ProASICPLUS	Package / Case	456-BBGA
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	356
Number of Gates	1000000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	APA1000		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 35 pieces of Microsemi APA1000-BGG456M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: APA1000-FG1152I Description: IC FPGA 712 I/O 1152FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CQ352M Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CGS624M Description: IC FPGA 440 I/O 624CCGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CQ352B Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-FG896 Description: IC FPGA 642 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG144I Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BGG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG144 Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CQ208B Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CGS624B Description: IC FPGA 440 I/O 624CGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-TQG100A Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-FG896A Description: IC FPGA 642 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-FG1152 Description: IC FPGA 712 I/O 1152FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA100-101M Description: AC/DC CONVERTER 383V 1200W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA075-TQG100I Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: APA1000-BGG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-CQ208M Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ

Related keywords for APA1000-BGG456M			
Microsemi APA1000-BGG456M	APA1000-BGG456M distributor	APA1000-BGG456M supplier	APA1000-BGG456M price
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