

APA600-BGG456M



Part Number: [APA600-BGG456M](#)

Manufacturer: [Microsemi](#)

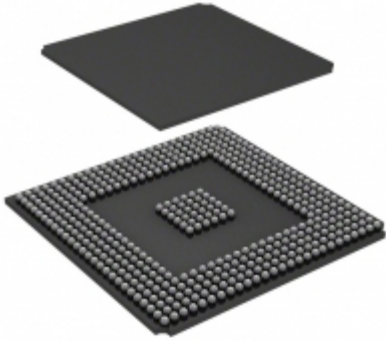
Description: IC FPGA 356 I/O 456BGA

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

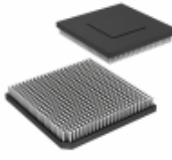
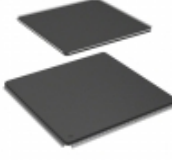
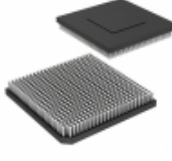
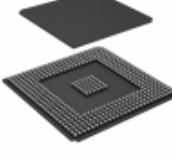
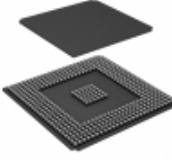
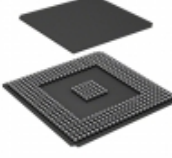
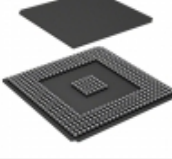
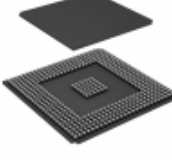
Shipment Way: DHL/Fedex/TNT/UPS/EMS



Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA600-BGG456M	Manufacturer	Microsemi
Description	IC FPGA 356 I/O 456BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141 pcs	Data sheet	ProASIC PLUS Flash Family FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	129024	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	600000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	APA600		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 141 pieces of Microsemi APA600-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#: APA504-00-001 Description: SOCKET SPRING(20-CONTROL/15-PWR)	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA600-CQ208B Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-CGS624B Description: IC FPGA 440 I/O 624CGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ352M Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ352B Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-CGS624M Description: IC FPGA 440 I/O 624CCGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-BG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256M Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA503-00-002 Description: STUD MTG SOLDER FOR HEATSINK	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA600-BG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-BGG456 Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA503-00-001 Description: STUD MTG TAPPED FOR HEATSINK	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA503-00-008 Description: STUD MTG SOLDER FOR HEATSINK LP	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA600-BGG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ208M Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA503-00-007 Description: STUD MTG TAPPED FOR HEATSINK LP	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA600-BG456I Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ

Related keywords for APA600-BGG456M			
Microsemi APA600-BGG456M	APA600-BGG456M distributor	APA600-BGG456M supplier	APA600-BGG456M price
APA600-BGG456M download datasheet	APA600-BGG456M datasheet	APA600-BGG456M stock	buy APA600-BGG456M
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Microsemi HI-REL [MIL] APA600-BGG456M	Microsemi Power Management Group APA600-BGG456M	Microsemi Power Products Group APA600-BGG456M	Microsemi SoC APA600-BGG456M
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