

APA300-BG456M



Part Number: [APA300-BG456M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 290 I/O 456BGA

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

RoHs Status: Contains lead / RoHS non-compliant

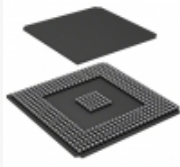
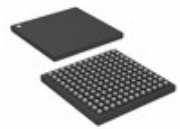
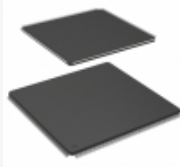
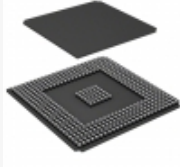
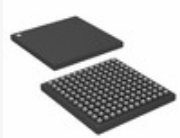
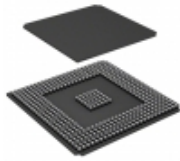
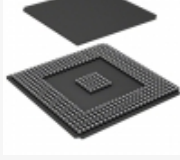
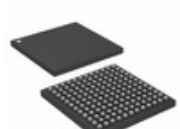
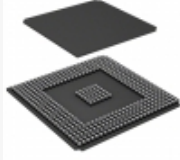
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA300-BG456M	Manufacturer	Microsemi
Description	IC FPGA 290 I/O 456BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	259 pcs	Data sheet	ProASIC PLUS Flash Family FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	73728	Supplier Device Package	456-PBGA (35x35)
Series	ProASICPLUS	Package / Case	456-BBGA
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	290
Number of Gates	300000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	APA300		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 259 pieces of Microsemi APA300-BG456M 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#: APA2107SYCK/J3-PRV Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-BGG456M Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-CQ352M Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA2107VBC/D Description: LED BLUE CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA2107SYCK Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-CQ208B Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA2RGRA Description: SWITCH PUSH DPDT 0.05A 48V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: APA300-CQ352B Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-BG456 Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA2107SURCK Description: LED RED CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-FG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-BGG456 Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-BG456I Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA2107ZGCK Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA2107ZGC/G Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-FG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-CQ208M Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA2RGPC Description: SWITCH PUSH DPDT 0.05A 48V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: APA300-BGG456I Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ

Related keywords for APA300-BG456M			
Microsemi APA300-BG456M	APA300-BG456M distributor	APA300-BG456M supplier	APA300-BG456M price
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Microsemi APA300-BG456M	Microsemi Analog Mixed Signal Group APA300-BG456M	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] APA300-BG456M	Microsemi Power Management Group APA300-BG456M	Microsemi Power Products Group APA300-BG456M	Microsemi SoC APA300-BG456M
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