

APA300-BGG456I



Part Number: [APA300-BGG456I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 290 I/O 456BGA

Data sheet:  [ProASIC-PLUS Flash](#)

RoHs Status: Lead free / RoHS Compliant

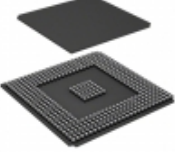
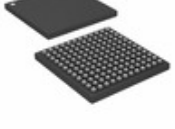
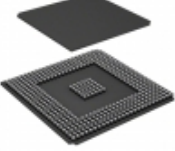
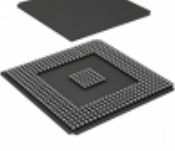
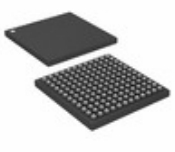
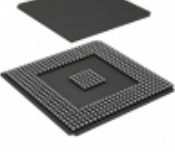
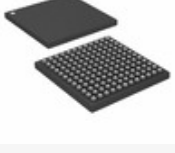
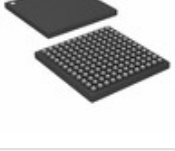
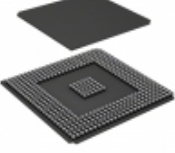
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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA300-BGG456I	Manufacturer	Microsemi
Description	IC FPGA 290 I/O 456BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	414 pcs	Data sheet	ProASIC-PLUS Flash
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	-40°C ~ 85°C (TA)	Number of I/O	290
Number of Gates	300000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	APA300
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RELATED PRODUCTS			
	Part#: APA2107SYCK/J3-PRV Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-CQ208M Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA2107ZGCK Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-BG456M Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-CQ352B Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-CQ352M Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA2RGRA Description: SWITCH PUSH DPDT 0.05A 48V	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: APA300-BG456 Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-BGG456 Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA2107ZGC/G Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA2107VBC/D Description: LED BLUE CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA300-FG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-BG456I Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG144M Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-CQ208B 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-BGG456M Description: IC FPGA 290 I/O 456BGA	Manufacturers: Microsemi	RFQ

Related keywords for APA300-BGG456I			
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