

APA450-BGG456I



Part Number: [APA450-BGG456I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 344 I/O 456BGA

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

RoHS Status: Lead free / RoHS Compliant

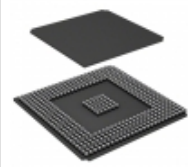
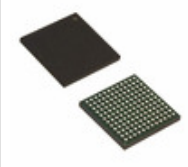
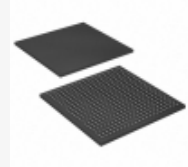
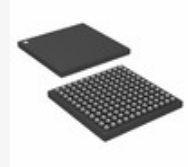
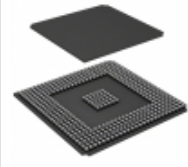
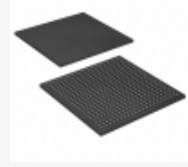
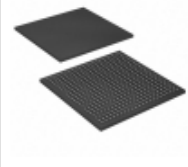
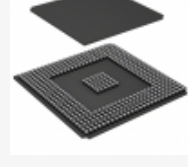
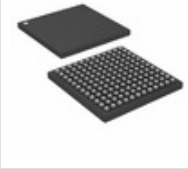
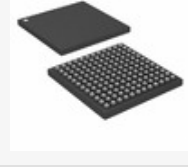
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA450-BGG456I	Manufacturer	Microsemi
Description	IC FPGA 344 I/O 456BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	269 pcs	Data sheet	ProASIC-PLUS Flash
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	110592	Supplier Device Package	456-PBGA (35x35)
Series	ProASICPLUS	Package / Case	456-BBGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	344
Number of Gates	450000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	APA450
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 269 pieces of Microsemi APA450-BGG456I 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#: APA450-BG456 Description: IC FPGA 344 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA3010SYCK-GX Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA450-FG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA3010YC-GX Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA450-FGG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA3010ZGC-GX Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA450-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-FG484 Description: IC FPGA 344 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA3010ZGC Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA3010SYCK Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA450-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-FG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-BG456I Description: IC FPGA 344 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-FG484A Description: IC FPGA 344 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA3010YC Description: LED YELLOW CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA3010ZGCK-GX Description: LED GREEN CLEAR SMD R/A	Manufacturers: Kingbright	RFQ
	Part#: APA450-FG484I Description: IC FPGA 344 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-BGG456 Description: IC FPGA 344 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-FG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA450-FG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ

Related keywords for APA450-BGG456I			
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