

APA450-FGG144I



Part Number: [APA450-FGG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 100 I/O 144FBGA

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

RoHS Status: Lead free / RoHS Compliant

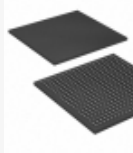
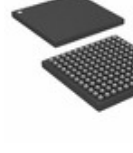
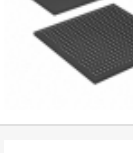
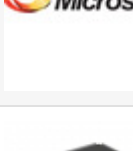
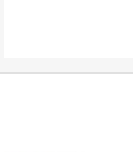
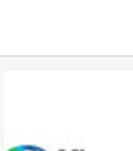
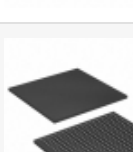
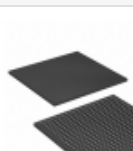
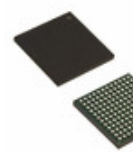
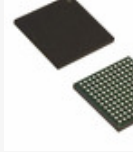
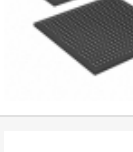
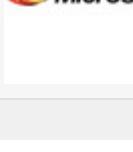
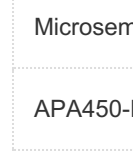
Ship From: Hong Kong

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	APA450-FGG144I	Manufacturer	Microsemi
Description	IC FPGA 100 I/O 144FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5730 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	144-FPBGA (13x13)
Series	ProASICPLUS	Package / Case	144-LBGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	100
Number of Gates	450000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	APA450		
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RELATED PRODUCTS			
	Part#: APA450-PQ208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA450-FG484	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 344 I/O 484FBGA		
	Part#: APA450-FG144I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 100 I/O 144FBGA		
	Part#: APA450-PQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA450-FG484A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 344 I/O 484FBGA		
	Part#: APA450-FGG256I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 186 I/O 256FBGA		
	Part#: APA450-PQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA450-FG256A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 186 I/O 256FBGA		
	Part#: APA450-FG256I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 186 I/O 256FBGA		
	Part#: APA450-FG256	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 186 I/O 256FBGA		
	Part#: APA450-FG484I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 344 I/O 484FBGA		
	Part#: APA450-FGG484A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 344 I/O 484FBGA		
	Part#: APA450-FGG484I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 344 I/O 484FBGA		
	Part#: APA450-FG144A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 100 I/O 144FBGA		
	Part#: APA450-FGG144	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 100 I/O 144FBGA		
	Part#: APA450-FGG144A	Manufacturers: Microsemi	RFQ
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	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA450-FGG256A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 186 I/O 256FBGA		
	Part#: APA450-FGG484	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 344 I/O 484FBGA		
	Part#: APA450-FGG256	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 186 I/O 256FBGA		

Related keywords for APA450-FGG144I			
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