

APA300-FGG144I



Part Number: [APA300-FGG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 100 I/O 144FBGA

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

RoHS Status: Lead free / RoHS Compliant

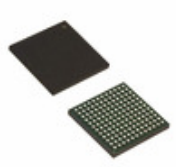
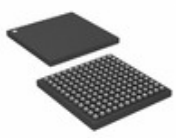
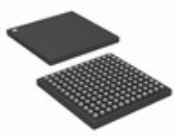
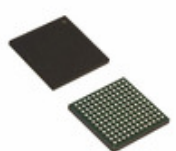
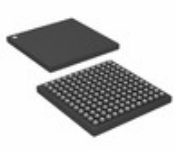
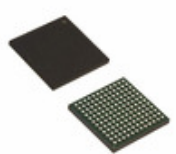
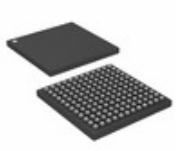
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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA300-FGG144I	Manufacturer	Microsemi
Description	IC FPGA 100 I/O 144FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	553 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	144-FPBGA (13x13)
Series	ProASICPLUS	Package / Case	144-LBGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	100
Number of Gates	300000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	APA300
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RELATED PRODUCTS			
	Part#: APA300-FGG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-PQ208 Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-PQ208I Description: IC FPGA 158 I/O 208QFP	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-FGG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FGG144M Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FGG256M Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FGG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-PQG208 Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-FGG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FGG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-PQ208A Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG256M Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA300-PQ208M Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA300-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ

Related keywords for APA300-FGG144I			
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