

APA150-BG456I



Part Number: [APA150-BG456I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 242 I/O 456BGA

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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



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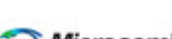
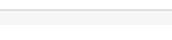
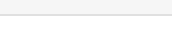
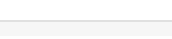
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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA150-BG456I	Manufacturer	Microsemi
Description	IC FPGA 242 I/O 456BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4981 pcs	Data sheet	ProASIC-PLUS Flash
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	36864	Supplier Device Package	456-PBGA (35x35)
Series	ProASICPLUS	Package / Case	456-BBGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	242
Number of Gates	150000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	APA150		
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	Part#: APA150-FG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA150-BGG456I Description: IC FPGA 242 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA150-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA105-KJ-004 Description: DEMO BOARD AK80A SERIES 300VIN	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA150-BGG456 Description: IC FPGA 242 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA150-FG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA150-FG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA105-KJ-001 Description: DEMO BOARD AK60A/BK60A 24/48VIN	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA105-KJ-003 Description: DEMO BOARD AK80A SERIES 24/48VIN	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
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	Part#: APA150-BG456 Description: IC FPGA 242 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA150-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA1000-PQG208M Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA150-FGG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA105-ML-002 Description: DEMO BOARD AL60A SERIES 300VIN	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA105-ML-003 Description: DEMO BOARD AM/BM/AL80A 24/48VIN	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA150-FGG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA105-ML-004 Description: DEMO BOARD AM/BM/AL80A 300VIN	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA150-FG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ

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