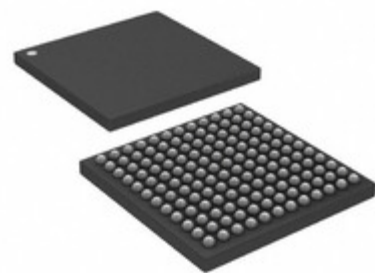


APA075-FG144A





Part Number: [APA075-FG144A](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 100 I/O 144FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

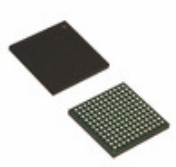
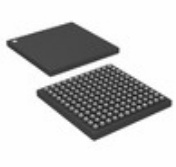
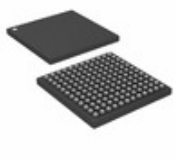
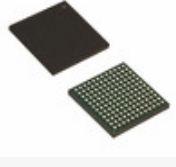
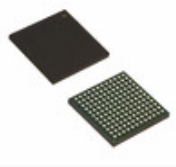
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	APA075-FG144A	Manufacturer	Microsemi
Description	IC FPGA 100 I/O 144FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1344 pcs	Data sheet	ProASIC-PLUS Flash
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	27648	Supplier Device Package	144-FPBGA (13x13)
Series	ProASICPLUS	Package / Case	144-LBGA
Operating Temperature	-40°C ~ 125°C (TJ)	Number of I/O	100
Number of Gates	75000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	APA075		
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RELATED PRODUCTS			
	Part#: APA075-FGG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA06M04 Description: DC DC CONVERTER 1.5V 20W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA06F05 Description: DC DC CONVERTER 3.3V 20W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA075-FG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-PQG208I Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA-COVERLP Description: ANGLED PATCH PANEL COVER	Manufacturers: HellermannTyton	RFQ
	Part#: APA075-PQG208A Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-PQ208I Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA06G05 Description: DC DC CONVERTER 2.5V 20W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA075-PQG208 Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-FG144 Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA075-FGG144I Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA06Y04 Description: DC DC CONVERTER 1.8V 20W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA075-PQ208A Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-PQ208 Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA075-FGG144A Description: IC FPGA 100 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA04A03 Description: DC DC CONVERTER 5V 20W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA06D04 Description: DC DC CONVERTER 2.1V 20W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: APA-COVER1USC Description: ANGLED PATCH PANEL COVER	Manufacturers: HellermannTyton	RFQ
	Part#: APA-BP2USC Description: ANGLED PANEL BLANK 2U	Manufacturers: HellermannTyton	RFQ

Related keywords for **APA075-FG144A**

Microsemi APA075-FG144A	APA075-FG144A distributor	APA075-FG144A supplier	APA075-FG144A price
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		Microsemi Commercial Components Group APA075-FG144A	Microsemi Corporation APA075-FG144A
			Microsemi Solutions Sdn Bhd. APA075-FG144A