

APA1000-LG624M



Part Number: [APA1000-LG624M](#)

Manufacturer: [Microsemi](#)

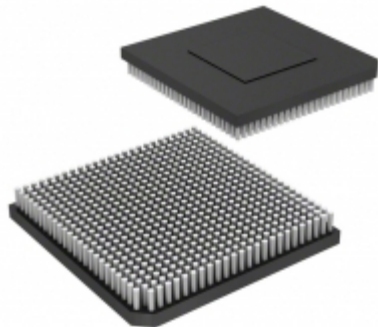
Description: IC FPGA 440 I/O 624LGA

Data sheet:  [ProASIC PLUS Flash Family FPGAs](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

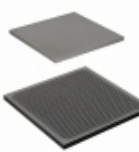
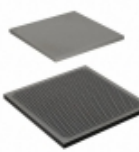
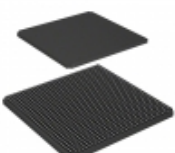
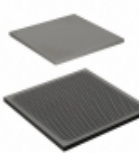
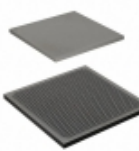
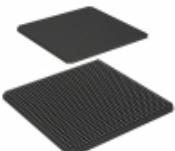
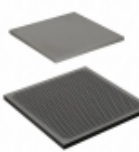
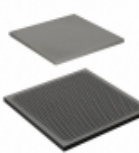
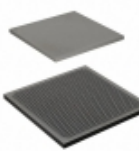
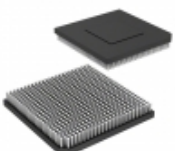
Shipment Way: DHL/Fedex/TNT/UPS/EMS



Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA1000-LG624M	Manufacturer	Microsemi
Description	IC FPGA 440 I/O 624LGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	7 pcs	Data sheet	ProASIC PLUS Flash Family FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	202752	Supplier Device Package	624-CLGA (32.5x32.5)
Series	ProASICPLUS	Package / Case	624-BCLGA
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	440
Number of Gates	1000000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	APA1000		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 7 pieces of Microsemi APA1000-LG624M 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#: APA1000-PQ208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-FGG896M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-FGG896A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-PQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-FGG1152I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 712 I/O 1152FBGA		
	Part#: APA1000-FG896M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-FG896A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-FGG1152	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 712 I/O 1152FBGA		
	Part#: APA105-KJ-001	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: DEMO BOARD AK60A/BK60A 24/48VIN		
	Part#: APA1000-PQ208M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-FGG896	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-PQ208A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-PQG208A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-FG896I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-FGG896I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 642 I/O 896FBGA		
	Part#: APA1000-LG624B	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 440 I/O 624LGA		
	Part#: APA105-KJ-002	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: DEMO BOARD AK60A SERIES 300VIN		
	Part#: APA1000-PQG208M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		
	Part#: APA1000-PQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 158 I/O 208QFP		

Related keywords for APA1000-LG624M			
Microsemi APA1000-LG624M	APA1000-LG624M distributor	APA1000-LG624M supplier	APA1000-LG624M price
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