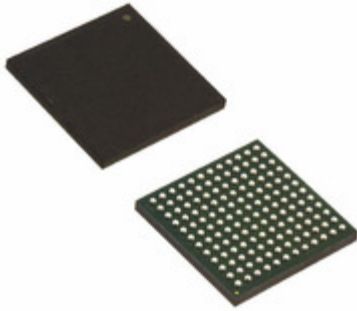


M1A3P1000-FGG144I



Part Number: [M1A3P1000-FGG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 97 I/O 144FPGA

Data sheet:

RoHS Status: Lead free / RoHS Compliant

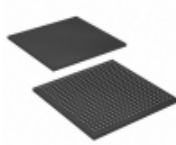
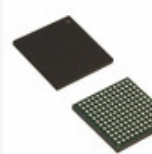
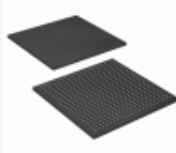
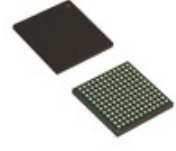
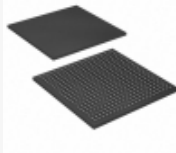
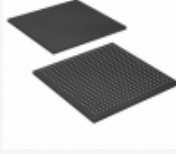
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	M1A3P1000-FGG144I	Manufacturer	Microsemi
Description	IC FPGA 97 I/O 144FPGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1409 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	147456	Supplier Device Package	144-FPBGA (13x13)
Series	ProASIC3	Package / Case	144-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	97
Number of Gates	1000000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	M1A3P1000		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 1409 pieces of Microsemi M1A3P1000-FGG144I 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			

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	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-2PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-FG484I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 300 I/O 484FBGA		
	Part#: M1A3P1000-FGG144	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 97 I/O 144FPGA		
	Part#: M1A3P1000-FG144	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 97 I/O 144FPGA		
	Part#: M1A3P1000-FG144M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 97 I/O 144GBGA		
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	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-FGG484	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 300 I/O 484FBGA		
	Part#: M1A3P1000-FG256	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 177 I/O 256FBGA		
	Part#: M1A3P1000-PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-FGG256	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 177 I/O 256FBGA		
	Part#: M1A3P1000-PQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-FGG144M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 97 I/O 144GBGA		
	Part#: M1A3P1000-FGG484I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 300 I/O 484FBGA		
	Part#: M1A3P1000-PQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-PQ208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 154 I/O 208QFP		
	Part#: M1A3P1000-FG144I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 97 I/O 144FPGA		
	Part#: M1A3P1000-FG484	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 300 I/O 484FBGA		
	Part#: M1A3P1000-FGG256I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 177 I/O 256FBGA		
	Part#: M1A3P1000-FG256I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 177 I/O 256FBGA		

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