



M1A3P1000-FG144M



Part Number: [M1A3P1000-FG144M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 97 I/O 144GBGA

Data sheet:  [Military ProASIC3/EL Devices](#)

RoHs Status: Contains lead / RoHS non-compliant

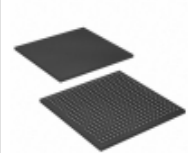
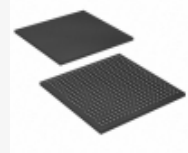
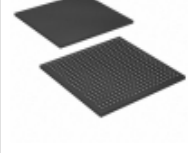





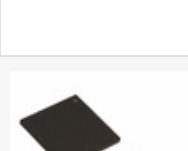




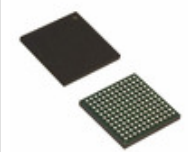





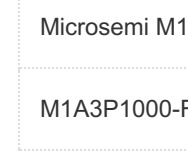
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	M1A3P1000-FG144M	Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 97 I/O 144GBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	625 pcs	Data sheet	<a href="#">Military ProASIC3/EL Devices</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	-55°C ~ 125°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	Contains lead / RoHS non-compliant
Base Part Number	M1A3P1000		
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	Part#: <a href="#">M1A3P1000-FGG484</a> Description: IC FPGA 300 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<div>RFQ</div>
	Part#: <a href="#">M1A3P1000-2FGG484</a> Description: IC FPGA 300 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<div>RFQ</div>
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	Part#: <a href="#">M1A3P1000-FG144</a> Description: IC FPGA 97 I/O 144FPGA	Manufacturers: <a href="#">Microsemi</a>	<div>RFQ</div>
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	Part#: <a href="#">M1A3P1000-FGG144M</a> Description: IC FPGA 97 I/O 144GBGA	Manufacturers: <a href="#">Microsemi</a>	<div>RFQ</div>
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	Part#: <a href="#">M1A3P1000-FG256</a> Description: IC FPGA 177 I/O 256FBGA	Manufacturers: <a href="#">Microsemi</a>	<div>RFQ</div>
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	Part#: <a href="#">M1A3P1000-2FGG256I</a> Description: IC FPGA 177 I/O 256FBGA	Manufacturers: <a href="#">Microsemi</a>	<div>RFQ</div>
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