

M1A3P1000L-1FGG256I



Part Number: [M1A3P1000L-1FGG256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

Data sheet:  [ProASIC3L Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

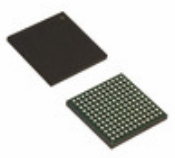
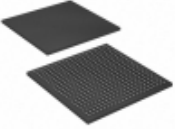
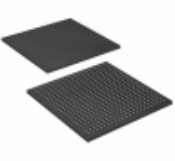
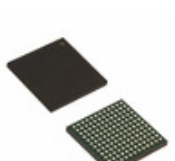
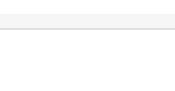
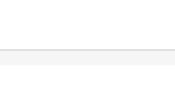
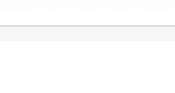
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PRODUCT PARAMETER			
Part Number	M1A3P1000L-1FGG256I	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5798 pcs	Data sheet	ProASIC3L Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.575 V
Total RAM Bits	147456	Supplier Device Package	256-FPBGA (17x17)
Series	ProASIC3L	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	177
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	M1A3P1000L		
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	Part#: M1A3P1000L-1PQ208 Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-FG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FGG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FGG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000-PQG208M Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FGG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-FG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1A3P1000L-1FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1PQ208I Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FGG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1PQG208 Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ

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