

M1A3P1000L-1FG144I



Part Number: [M1A3P1000L-1FG144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 97 I/O 144FBGA

Data sheet:  [ProASIC3L Series Datasheet](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	M1A3P1000L-1FG144I	Manufacturer	Microsemi
Description	IC FPGA 97 I/O 144FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	674 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	144-FPBGA (13x13)
Series	ProASIC3L	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	Contains lead / RoHS non-compliant
Base Part Number	M1A3P1000L		
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	Part#: M1A3P1000-PQG208M Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000-PQ208M Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1A3P1000L-1FG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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