



Microsemi




M1A3P1000L-1FG144I

Part Number:	M1A3P1000L-1FG144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 97 I/O 144FBGA
Datasheets:	 M1A3P1000L-1FG144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of M1A3P1000L-1FG144I

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	733 pcs
DATA SHEET	 M1A3P1000L-1FG144I.pdf
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

Related Tags

Microsemi M1A3P1000L-1FG144I	M1A3P1000L-1FG144I Distributor	M1A3P1000L-1FG144I Supplier
M1A3P1000L-1FG144I Price	M1A3P1000L-1FG144I Pictures	M1A3P1000L-1FG144I Image
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Microsemi M1A3P1000L-1FG144I	Microsemi Analog Mixed Signal Group M1A3P1000L-1FG144I	Microsemi Analog Mixed Signal Group [MIL] M1A3P1000L-1FG144I
Microsemi Consumer Medical Product Group M1A3P1000L-1FG144I	Microsemi HI-REL [MIL] M1A3P1000L-1FG144I	Microsemi Power Management Group M1A3P1000L-1FG144I
Microsemi Power Products Group M1A3P1000L-1FG144I	Microsemi SoC M1A3P1000L-1FG144I	Microsemi Commercial Components Group M1A3P1000L-1FG144I
Microsemi Corporation M1A3P1000L-1FG144I	Microsemi Solutions Sdn Bhd. M1A3P1000L-1FG144I	

Related Products

<div></div> <div>M1A3P1000L-1FG484</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 300 I/O 484FBGA</div> <div>In stock: 5048 pcs</div> <div>RFQ</div>	<div></div> <div>M1A3P1000-PQG208M</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 154 I/O 208QFP</div> <div>In stock: 449 pcs</div> <div>RFQ</div>
<div></div> <div>M1A3P1000-PQG208I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 154 I/O 208QFP</div> <div>In stock: 1168 pcs</div> <div>RFQ</div>	<div></div> <div>M1A3P1000L-1FGG144</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 97 I/O 144FBGA</div> <div>In stock: 1046 pcs</div> <div>RFQ</div>
<div></div> <div>M1A3P1000L-1FG484I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 300 I/O 484FBGA</div> <div>In stock: 3138 pcs</div> <div>RFQ</div>	<div></div> <div>M1A3P1000-PQ208M</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 154 I/O 208QFP</div> <div>In stock: 3745 pcs</div> <div>RFQ</div>
<div></div> <div>M1A3P1000-PQG208</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 154 I/O 208QFP</div> <div>In stock: 1408 pcs</div> <div>RFQ</div>	<div></div> <div>M1A3P1000-PQ208I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 154 I/O 208QFP</div> <div>In stock: 5430 pcs</div> <div>RFQ</div>
<div></div> <div>M1A3P1000L-1FG144</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 97 I/O 144FBGA</div> <div>In stock: 1355 pcs</div> <div>RFQ</div>	<div></div> <div>M1A3P1000L-1FG256</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 177 I/O 256FBGA</div> <div>In stock: 952 pcs</div> <div>RFQ</div>
<div></div> <div>M1A3P1000L-1FG256I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 177 I/O 256FBGA</div> <div>In stock: 640 pcs</div> <div>RFQ</div>	<div></div> <div>M1A3P1000L-1FGG144I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 97 I/O 144FBGA</div> <div>In stock: 726 pcs</div> <div>RFQ</div>