



Microsemi



Part Number:	M1A3P1000-FG144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 97 I/O 144FPGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1381 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.











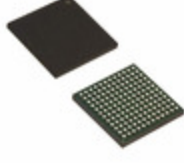

Specifications of M1A3P1000-FG144I

PART NUMBER	M1A3P1000-FG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FPGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1381 pcs
DATA SHEET	
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	M1A3P1000

Related Tags

Microsemi M1A3P1000-FG144I	M1A3P1000-FG144I Distributor	M1A3P1000-FG144I Supplier
M1A3P1000-FG144I Price	M1A3P1000-FG144I Pictures	M1A3P1000-FG144I Image
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Microsemi M1A3P1000-FG144I	Microsemi Analog Mixed Signal Group M1A3P1000-FG144I	Microsemi Analog Mixed Signal Group [MIL] M1A3P1000-FG144I
Microsemi Consumer Medical Product Group M1A3P1000-FG144I	Microsemi HI-REL [MIL] M1A3P1000-FG144I	Microsemi Power Management Group M1A3P1000-FG144I
Microsemi Power Products Group M1A3P1000-FG144I	Microsemi SoC M1A3P1000-FG144I	Microsemi Commercial Components Group M1A3P1000-FG144I
Microsemi Corporation M1A3P1000-FG144I	Microsemi Solutions Sdn Bhd. M1A3P1000-FG144I	

Related Products

<div><div>M1A3P1000-2PQG208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 1436 pcs RFQ</div></div>	<div><div>M1A3P1000-FG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FPGA In stock: 1665 pcs RFQ</div></div>
<div><div>M1A3P1000-2PQ208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 6710 pcs RFQ</div></div>	<div><div>M1A3P1000-2PQG208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 1015 pcs RFQ</div></div>
<div><div>M1A3P1000-FG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1523 pcs RFQ</div></div>	<div><div>M1A3P1000-2FGG484I Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 878 pcs RFQ</div></div>
<div><div>M1A3P1000-FG144M Manufacturers: Microsemi Description: IC FPGA 97 I/O 144GBGA In stock: 632 pcs RFQ</div></div>	<div><div>M1A3P1000-2PQ208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 6089 pcs RFQ</div></div>
<div><div>M1A3P1000-FG484 Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1207 pcs RFQ</div></div>	<div><div>M1A3P1000-FG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1769 pcs RFQ</div></div>
<div><div>M1A3P1000-FGG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FPGA In stock: 1818 pcs RFQ</div></div>	<div><div>M1A3P1000-FG484I Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1270 pcs RFQ</div></div>