



Microsemi



M1A3P1000-1FG144M

Part Number:	M1A3P1000-1FG144M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 97 I/O 144GBGA
Datasheets:	 M1A3P1000-1FG144M.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	496 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.

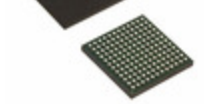
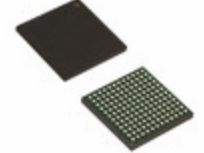
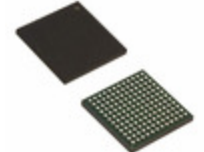
Specifications of M1A3P1000-1FG144M

PART NUMBER	M1A3P1000-1FG144M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144GBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	496 pcs
DATA SHEET	 M1A3P1000-1FG144M.pdf
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

Related Tags

Microsemi M1A3P1000-1FG144M	M1A3P1000-1FG144M Distributor	M1A3P1000-1FG144M Supplier
M1A3P1000-1FG144M Price	M1A3P1000-1FG144M Pictures	M1A3P1000-1FG144M Image
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Microsemi M1A3P1000-1FG144M	Microsemi Supplier	Microsemi Distributor
Microsemi M1A3P1000-1FG144M	Microsemi Analog Mixed Signal Group M1A3P1000-1FG144M	Microsemi Analog Mixed Signal Group [MIL] M1A3P1000-1FG144M
Microsemi Consumer Medical Product Group M1A3P1000-1FG144M	Microsemi HI-REL [MIL] M1A3P1000-1FG144M	Microsemi Power Management Group M1A3P1000-1FG144M
Microsemi Power Products Group M1A3P1000-1FG144M	Microsemi SoC M1A3P1000-1FG144M	Microsemi Commercial Components Group M1A3P1000-1FG144M
Microsemi Corporation M1A3P1000-1FG144M	Microsemi Solutions Sdn Bhd. M1A3P1000-1FG144M	

Related Products

 M1A3P1000-1FG484 Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1110 pcs RFQ	 M1A3P1000-1FGG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1354 pcs RFQ
 M1A3P1000-1FG484I Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 951 pcs RFQ	 M1A3P1000-1FG144 Manufacturers: Microsemi Description: IC FPGA 177 I/O 144FBGA In stock: 1520 pcs RFQ
 M1A3P1000-1FG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1405 pcs RFQ	 M1A3P1000-1FG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1341 pcs RFQ
 M1A3P1000-1FGG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1837 pcs RFQ	 M1A3P1000-1FGG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1218 pcs RFQ
 M1A3P1000-1FGG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1597 pcs RFQ	 M1A3P1000-1FG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1163 pcs RFQ
 M1A3P1000-1FGG144M Manufacturers: Microsemi Description: IC FPGA 97 I/O 144GBGA In stock: 447 pcs RFQ	 M1A3P1000-1FGG484 Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 1445 pcs RFQ