

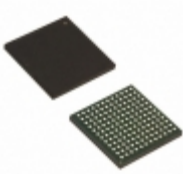
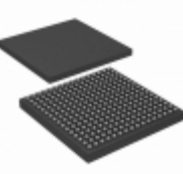
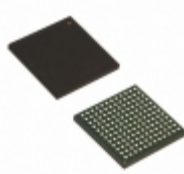
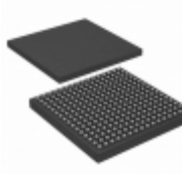
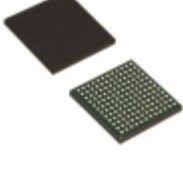
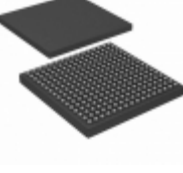

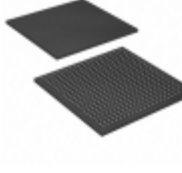
	<p><b>M1A3P1000-1FG144M</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">M1A3P1000-1FG144M</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Microsemi</a></p> <p><b>Part of Description:</b> IC FPGA 97 I/O 144GBGA</p> <p><b>Datasheets:</b>  <a href="#">M1A3P1000-1FG144M.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M1A3P1000-1FG144M
Manufacturer	Microsemi
Description	IC FPGA 97 I/O 144GBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	ProASIC3
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)
Voltage - Supply	1.425 V ~ 1.575 V
Number of Gates	1000000
Number of I/O	97
Total RAM Bits	147456

M1A3P1000-1FG144M is New Original in Stock, Search M1A3P1000-1FG144M Datasheets, PDF, Inventory at Y-IC.com Online, Order M1A3P1000-1FG144M Microsemi with warrantied and confidence. RFQ M1A3P1000-1FG144M : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested

<p>In:</p>  <p><b>M1A3P1000-1FGG144I</b> Microsemi IC FPGA 97 I/O 144FBGA</p>	 <p><b>M1A3P1000-1FGG256</b> Microsemi IC FPGA 177 I/O 256FBGA</p>	 <p><b>M1A3P1000-1FGG144</b> Microsemi IC FPGA 97 I/O 144FBGA</p>	 <p><b>M1A3P1000-1FG256</b> Microsemi IC FPGA 177 I/O 256FBGA</p>
 <p><b>M1A3P1000-1FGG144M</b> Microsemi IC FPGA 97 I/O 144GBGA</p>	 <p><b>M1A3P1000-1FG256I</b> Microsemi IC FPGA 177 I/O 256FBGA</p>	 <p><b>M1A3P1000-1FG144I</b> Microsemi IC FPGA 97 I/O 144FBGA</p>	 <p><b>M1A3P1000-1FG484I</b> Microsemi IC FPGA 300 I/O 484FBGA</p>

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|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|
| ⚙️ 161CMQ035          | ➡️ 1812GC152MAT1A\SB  | ➡️ AD3210TRZ          | D AD8061ARTZ-RL7       | ➡️ AP3R604AGH-HF      |
| ⚡ ATTINY44-15MZ       | ⚙️ BC846B-RTK         | D BD6092GU            | ➡️ C1608X5R1E224K080AA | ➡️ CHL8328-24CRT      |
| ⚙️ CIC10487BZ-80      | ⚡ CIL21J3R3KNE        | ⚙️ CRG09LCKQ          | ➡️ CXA2542Q            | ➡️ CYUSB3326-88LTXC   |
| D DTA124ESATP         | ⚙️ FIN1025MTCX        | ⚡ FP25R12KE3          | ⚙️ GQM1875C2E9R0BB12D  | ➡️ GRM033R61A152KA01D |
| ➡️ GRM1887U1H471JZ01D | ➡️ GRM188R61H105KAALD | ⚙️ GRM3196P2A391JZ01D | ⚡ IRFR120TRPBF         | ➡️ ISL6521CBZ         |
| ➡️ ISO7231ADWR        | ➡️ LM26400YMHX/NOPB   | D LM9822CCWMX         | ⚙️ LMT89DCKT           | ⚡ LP5951MF-2.0        |
| ⚙️ LTC2054HVCS5#TRPBF | D LTC3862EFE-1        | ➡️ MCP1416T-E/OT      | ➡️ NT68774UFG          | ➡️ NX5P3090UK         |
| ⚡ OPA1641AIDR         | ⚙️ P15C32390Q         | ➡️ RT9173BPS          | ➡️ S-875061EUP-AJHT2G  | ➡️ S1FLJ-GS08         |
| ⚙️ SAF7730HV/224S1    | ⚡ SI4931DY-T1-E3      | ⚙️ SI7115DN-T1-GE3    | D SK320ASG             | ➡️ ST-3TA-50R         |
| ➡️ STD181GK12B        | ⚙️ TLE4997E2          | ⚡ TLV3702CDRG4        | ⚙️ TND012MP-AZ         | ➡️ UDN2974W           |

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