

5AGXMB1G6F31C6N



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Part Number: 5AGXMB1G6F31C6N

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 384 I/O 896FBGA

Data sheet:  [Arria V Device Handbook](#)
 [Arria V GX/GT Errata](#)
 [Arria V Datasheet](#)
 [Arria V Device Overview](#)
 [Virtual JTAG Megafuntion User Guide](#)

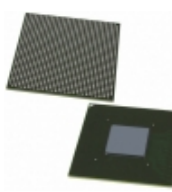
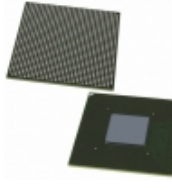
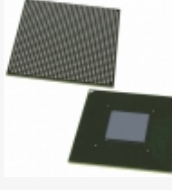
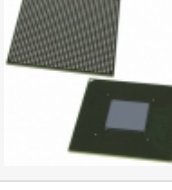
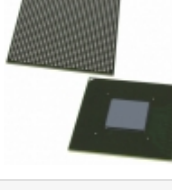
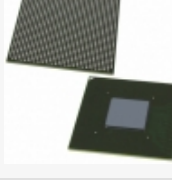
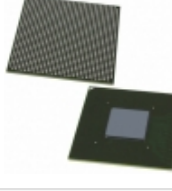
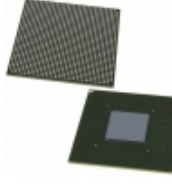
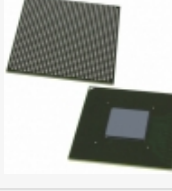
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PRODUCT PARAMETER			
Part Number	5AGXMB1G6F31C6N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 384 I/O 896FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121 pcs	Data sheet	Arria V Device Handbook Arria V GX/GT Errata Arria V Datasheet Arria V Device Overview Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.07 V ~ 1.13 V
Total RAM Bits	17358848	Supplier Device Package	896-FBGA (31x31)
Series	Arria V GX	Package / Case	896-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	300000
Number of LABs/CLBs	14151	Number of I/O	384
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	5AGXMB1
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