

5AGXMB1G6F40C6N



Part Number: 5AGXMB1G6F40C6N

Manufacturer: Intel® FPGAs

Description: IC FPGA 704 I/O 1517FBGA

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

RoHs Status: Lead free / RoHS Compliant

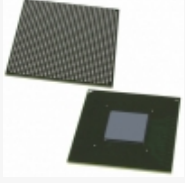
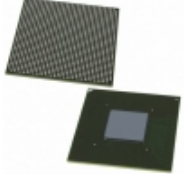
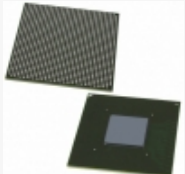
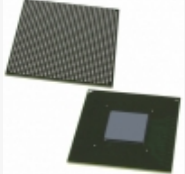
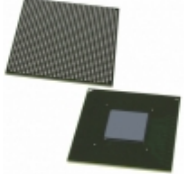
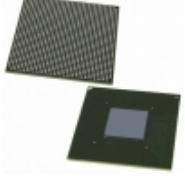
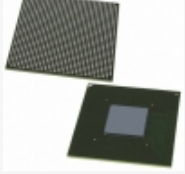
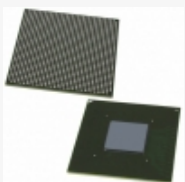
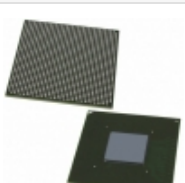
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PRODUCT PARAMETER			
Part Number	5AGXMB1G6F40C6N	Manufacturer	Intel® FPGAs
Description	IC FPGA 704 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	96 pcs	Data sheet	Arria V Device Handbook Arria V GX/GT Errata 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	1517-FBGA (40x40)
Series	Arria V GX	Package / Case	1517-BBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	300000
Number of LABs/CLBs	14151	Number of I/O	704
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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	Part#: 5AGXMB1G4F40C4N Description: IC FPGA 704 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5AGXMB1G4F35I5N Description: IC FPGA 544 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
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