



Intel® FPGAs



Image may be representation. See specifications for product details.

5AGXMB1G6F40C6N

Part Number:	5AGXMB1G6F40C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 704 I/O 1517FBGA
	 1.5AGXMB1G6F40C6N.pdf
	 2.5AGXMB1G6F40C6N.pdf
	 3.5AGXMB1G6F40C6N.pdf
	 4.5AGXMB1G6F40C6N.pdf
	 5.5AGXMB1G6F40C6N.pdf
	 Lead free / RoHS Compliant
	117 pcs stock
	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

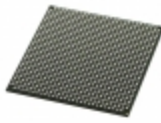
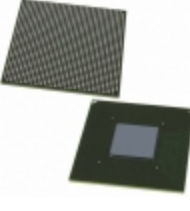
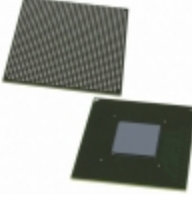
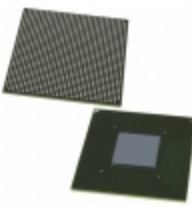
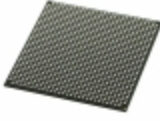
Specifications of 5AGXMB1G6F40C6N

PART NUMBER	5AGXMB1G6F40C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 704 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117 pcs
DATA SHEET	 1.5AGXMB1G6F40C6N.pdf  2.5AGXMB1G6F40C6N.pdf  3.5AGXMB1G6F40C6N.pdf  4.5AGXMB1G6F40C6N.pdf  5.5AGXMB1G6F40C6N.pdf
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

Related Tags

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 5AGXMB3G4F31I3N Manufacturers: Intel® FPGAs Description: IC FPGA 384 I/O 896FBGA In stock: 51 pcs RFQ	 5AGXMB3G4F35C4N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: 59 pcs RFQ
 5AGXMB1G6F35C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: 109 pcs RFQ	 5AGXMB1G4F40I5N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 60 pcs RFQ
 5AGXMB3G4F35C5N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: 71 pcs RFQ	 5AGXMB1G4F40C5N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 70 pcs RFQ
 5AGXMB3G4F31C5N Manufacturers: Intel® FPGAs Description: IC FPGA 384 I/O 896FBGA In stock: 72 pcs RFQ	 5AGXMB1G6F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 384 I/O 896FBGA In stock: 129 pcs RFQ
 5AGXMB1G4F40C5G Manufacturers: Intel® FPGAs Description: 1517-PIN FBGA In stock: 71 pcs RFQ	 5AGXMB1G4F40C4N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 69 pcs RFQ