



Intel® FPGAs



5AGXMB1G6F40C6N

Part Number:	5AGXMB1G6F40C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 704 I/O 1517FBGA PDF 1.5AGXMB1G6F40C6N.pdf PDF 2.5AGXMB1G6F40C6N.pdf PDF 3.5AGXMB1G6F40C6N.pdf PDF 4.5AGXMB1G6F40C6N.pdf PDF 5.5AGXMB1G6F40C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

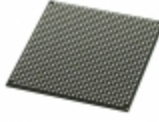
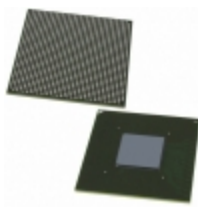
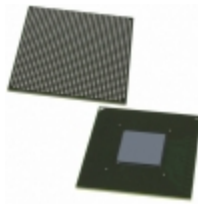
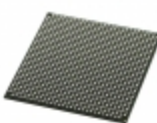
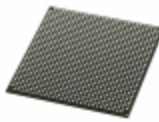
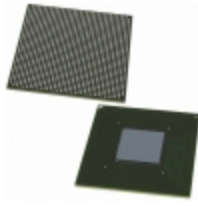
Specifications of 5AGXMB1G6F40C6N

PART NUMBER	5AGXMB1G6F40C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 704 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5AGXMB1G6F40C6N.pdf PDF 2.5AGXMB1G6F40C6N.pdf PDF 3.5AGXMB1G6F40C6N.pdf PDF 4.5AGXMB1G6F40C6N.pdf 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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5AGXMB1G6F40C6N PDF Datasheet	5AGXMB1G6F40C6N Download Datasheet	5AGXMB1G6F40C6N Datasheet
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 5AGXMB3G4F31I5N Manufacturers: Intel® FPGAs Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ	 5AGXMB1G6F35C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ
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