



Intel® FPGAs



5AGXFB1H6F40C6N

Part Number:	5AGXFB1H6F40C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 704 I/O 1517FBGA
	 1.5AGXFB1H6F40C6N.pdf
	 2.5AGXFB1H6F40C6N.pdf
	 3.5AGXFB1H6F40C6N.pdf
	 4.5AGXFB1H6F40C6N.pdf
	 5.5AGXFB1H6F40C6N.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	94 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

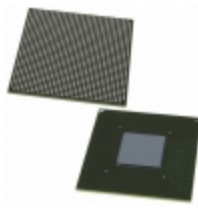
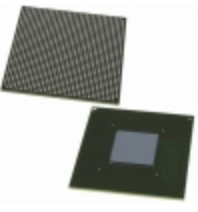
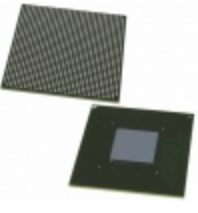
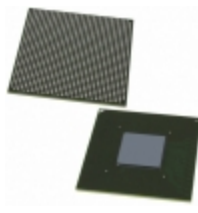
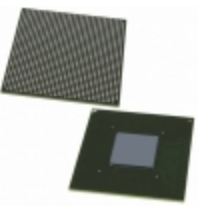
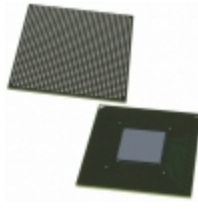
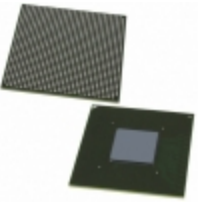
Specifications of 5AGXFB1H6F40C6N

PART NUMBER	5AGXFB1H6F40C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 704 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94 pcs
DATA SHEET	 1.5AGXFB1H6F40C6N.pdf  2.5AGXFB1H6F40C6N.pdf  3.5AGXFB1H6F40C6N.pdf  4.5AGXFB1H6F40C6N.pdf  5.5AGXFB1H6F40C6N.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	5AGXFB1

Related Tags

Intel® FPGAs 5AGXFB1H6F40C6N	5AGXFB1H6F40C6N Distributor	5AGXFB1H6F40C6N Supplier
5AGXFB1H6F40C6N Price	5AGXFB1H6F40C6N Pictures	5AGXFB1H6F40C6N Image
5AGXFB1H6F40C6N PDF Datasheet	5AGXFB1H6F40C6N Download Datasheet	5AGXFB1H6F40C6N Datasheet
5AGXFB1H6F40C6N Stock	Buy 5AGXFB1H6F40C6N	Buy Intel® FPGAs 5AGXFB1H6F40C6N
Intel® FPGAs 5AGXFB1H6F40C6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5AGXFB1H6F40C6N		

Related Products

 5AGXFB3H4F35I3G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: 40 pcs RFQ	 5AGXFB1H4F40C5N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 81 pcs RFQ
 5AGXFB1H4F40C4N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 61 pcs RFQ	 5AGXFB3H4F35C4G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: 52 pcs RFQ
 5AGXFB1H6F40C6G Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 76 pcs RFQ	 5AGXFB3H4F35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: 46 pcs RFQ
 5AGXFB3H4F35C5N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: 69 pcs RFQ	 5AGXFB3H4F35C4N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: 49 pcs RFQ
 5AGXFB1H6F35C6N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: 102 pcs RFQ	 5AGXFB3H4F35I5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: 47 pcs RFQ
 5AGXFB1H4F40I3N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 55 pcs RFQ	 5AGXFB1H4F40I5N Manufacturers: Intel® FPGAs Description: IC FPGA 704 I/O 1517FBGA In stock: 70 pcs RFQ