



Intel® FPGAs



5AGXFB1H6F40C6G

Part Number:	5AGXFB1H6F40C6G
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 704 I/O 1517FBGA
	 1.5AGXFB1H6F40C6G.pdf
	 2.5AGXFB1H6F40C6G.pdf
	 3.5AGXFB1H6F40C6G.pdf
	 4.5AGXFB1H6F40C6G.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.

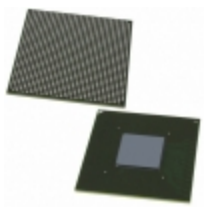
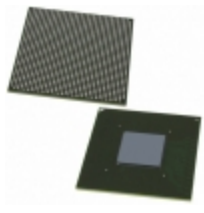
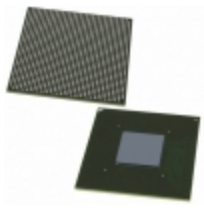
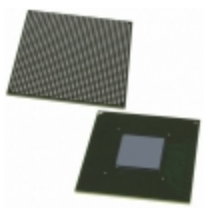
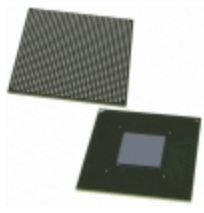
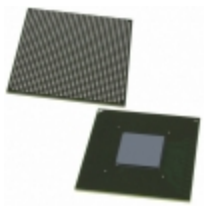
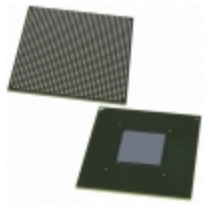
Specifications of 5AGXFB1H6F40C6G

PART NUMBER	5AGXFB1H6F40C6G
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 704 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5AGXFB1H6F40C6G.pdf  2.5AGXFB1H6F40C6G.pdf  3.5AGXFB1H6F40C6G.pdf  4.5AGXFB1H6F40C6G.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

Related Tags

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