



Intel® FPGAs

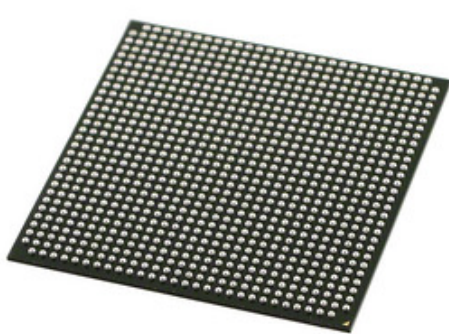


Image may be representation. See specifications for product details.

5AGXBA1D6F31C6N

Part Number:	5AGXBA1D6F31C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 416 I/O 896FBGA
	 1.5AGXBA1D6F31C6N.pdf
	 2.5AGXBA1D6F31C6N.pdf
	 3.5AGXBA1D6F31C6N.pdf
	 4.5AGXBA1D6F31C6N.pdf
	 5.5AGXBA1D6F31C6N.pdf
	 Lead free / RoHS Compliant
RoHs Status	455 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

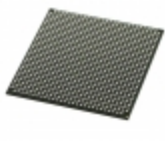
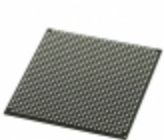
Specifications of 5AGXBA1D6F31C6N

PART NUMBER	5AGXBA1D6F31C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 416 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	455 pcs
DATA SHEET	 1.5AGXBA1D6F31C6N.pdf  2.5AGXBA1D6F31C6N.pdf  3.5AGXBA1D6F31C6N.pdf  4.5AGXBA1D6F31C6N.pdf  5.5AGXBA1D6F31C6N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	8666112
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Arria V GX
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	75000
NUMBER OF LABS/CLBS	3537
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5AGXBA1

Related Tags

Intel® FPGAs 5AGXBA1D6F31C6N	5AGXBA1D6F31C6N Distributor	5AGXBA1D6F31C6N Supplier
5AGXBA1D6F31C6N Price	5AGXBA1D6F31C6N Pictures	5AGXBA1D6F31C6N Image
5AGXBA1D6F31C6N PDF Datasheet	5AGXBA1D6F31C6N Download Datasheet	5AGXBA1D6F31C6N Datasheet
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Intel® FPGAs 5AGXBA1D6F31C6N		

Related Products

 5AGXBA3D4F27I5G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 672-PIN FBGA In stock: 159 pcs RFQ	 5AGXBA1D4F31C5N Manufacturers: Intel® FPGAs Description: IC FPGA 416 I/O 896FBGA In stock: 373 pcs RFQ
 5AGXBA1D4F31C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 257 pcs RFQ	 5AGXBA3D4F27I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 147 pcs RFQ
 5AGXBA3D4F31C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 151 pcs RFQ	 5AGXBA1D4F31I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 266 pcs RFQ
 5AGXBA1D6F27C6G Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 416 pcs RFQ	 5AGXBA1D4F27I5N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 368 pcs RFQ
 5AGXBA1D6F27C6N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 501 pcs RFQ	 5AGXBA3D4F27C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 176 pcs RFQ
 5AGXBA3D4F27C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 188 pcs RFQ	 5AGXBA3D4F31C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 166 pcs RFQ