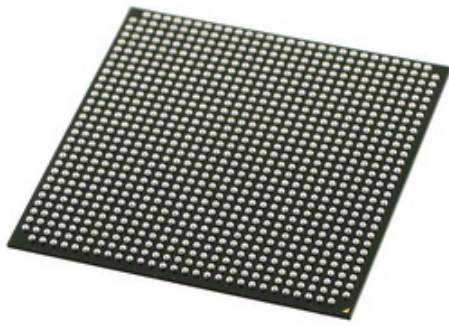




Altera (Intel® Programmable

Solutions Group)



Part Number: 5AGXBA7D6F31C6N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 384 I/O 896FBGA

[PDF](#) 1.5AGXBA7D6F31C6N.pdf

[PDF](#) 2.5AGXBA7D6F31C6N.pdf

[PDF](#) 3.5AGXBA7D6F31C6N.pdf

[PDF](#) 4.5AGXBA7D6F31C6N.pdf

[PDF](#) 5.5AGXBA7D6F31C6N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

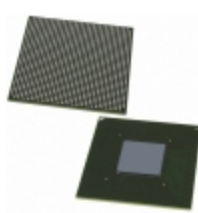
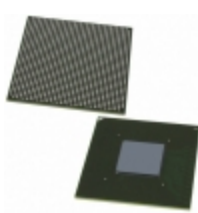
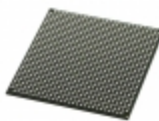
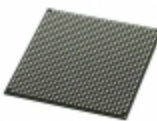
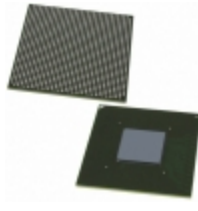
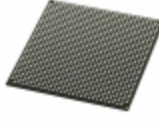
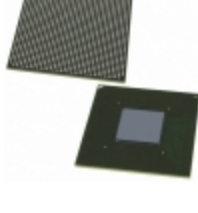
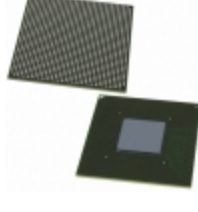
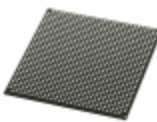
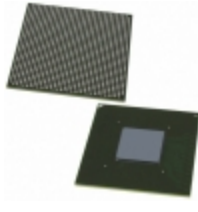
Specifications of 5AGXBA7D6F31C6N

PART NUMBER	5AGXBA7D6F31C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 384 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5AGXBA7D6F31C6N.pdf PDF 2.5AGXBA7D6F31C6N.pdf PDF 3.5AGXBA7D6F31C6N.pdf PDF 4.5AGXBA7D6F31C6N.pdf PDF 5.5AGXBA7D6F31C6N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	15470592
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	242000
NUMBER OF LABS/CLBS	11460
NUMBER OF I/O	384
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5AGXBA7

Related Tags

Altera (Intel® Programmable Solutions Group) 5AGXBA7D6F31C6N	5AGXBA7D6F31C6N Distributor	5AGXBA7D6F31C6N Supplier
5AGXBA7D6F31C6N Price	5AGXBA7D6F31C6N Pictures	5AGXBA7D6F31C6N Image
5AGXBA7D6F31C6N PDF Datasheet	5AGXBA7D6F31C6N Download Datasheet	5AGXBA7D6F31C6N Datasheet
5AGXBA7D6F31C6N Stock	Buy 5AGXBA7D6F31C6N	Buy Altera (Intel® Programmable Solutions Group) 5AGXBA7D6F31C6N
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Altera (Intel® Programmable Solutions Group) 5AGXBA7D6F31C6N	Altera 5AGXBA7D6F31C6N	Altera (Intel® Programmable Solutions Group) 5AGXBA7D6F31C6N

Related Products

 5AGXBA7D6F35C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ	 5AGXBA7D4F35C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ
 5AGXBB1D4F31I5N Manufacturers: Intel® FPGAs Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ	 5AGXBB1D4F31C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ
 5AGXBB1D4F35C4N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ	 5AGXBB1D4F31C4N Manufacturers: Intel® FPGAs Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ
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 5AGXBA7D4F35I5N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ	 5AGXBA7D4F31C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ
 5AGXBA7D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5AGXBA7D4F35C4N Manufacturers: Intel® FPGAs Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ