



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

Part Number: 5AGXBA5D4F31C4N

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

Product description: IC FPGA 384 I/O 896FBGA

[PDF](#) 1.5AGXBA5D4F31C4N.pdf

[PDF](#) 2.5AGXBA5D4F31C4N.pdf

[PDF](#) 3.5AGXBA5D4F31C4N.pdf

[PDF](#) 4.5AGXBA5D4F31C4N.pdf

[PDF](#) 5.5AGXBA5D4F31C4N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

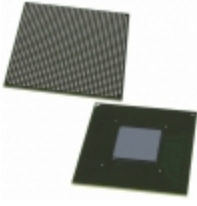
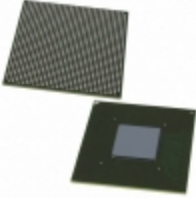
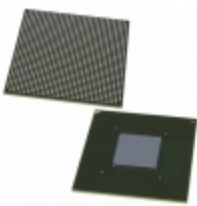
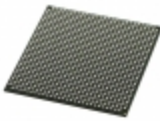
Specifications of 5AGXBA5D4F31C4N

PART NUMBER	5AGXBA5D4F31C4N
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 1.5AGXBA5D4F31C4N.pdf PDF 2.5AGXBA5D4F31C4N.pdf PDF 3.5AGXBA5D4F31C4N.pdf PDF 4.5AGXBA5D4F31C4N.pdf PDF 5.5AGXBA5D4F31C4N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	13284352
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	190000
NUMBER OF LABS/CLBS	8962
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	5AGXBA5

Related Tags

Altera (Intel® Programmable Solutions Group) 5AGXBA5D4F31C4N	5AGXBA5D4F31C4N Distributor	5AGXBA5D4F31C4N Supplier
5AGXBA5D4F31C4N Price	5AGXBA5D4F31C4N Pictures	5AGXBA5D4F31C4N Image
5AGXBA5D4F31C4N PDF Datasheet	5AGXBA5D4F31C4N Download Datasheet	5AGXBA5D4F31C4N Datasheet
5AGXBA5D4F31C4N Stock	Buy 5AGXBA5D4F31C4N	Buy Altera (Intel® Programmable Solutions Group) 5AGXBA5D4F31C4N
Altera (Intel® Programmable Solutions Group) 5AGXBA5D4F31C4N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5AGXBA5D4F31C4N	Altera 5AGXBA5D4F31C4N	Altera (Intel® Programmable Solutions Group) 5AGXBA5D4F31C4N

Related Products

 5AGXBA3D4F31I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: Out stock RFQ	 5AGXBA5D4F27I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
 5AGXBA5D4F31C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ	 5AGXBA3D6F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: Out stock RFQ
 5AGXBA3D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5AGXBA5D4F27C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
 5AGXBA5D4F35C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ	 5AGXBA5D4F27C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
 5AGXBA5D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5AGXBA5D4F35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ
 5AGXBA5D4F35I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 544 I/O 1152FBGA In stock: Out stock RFQ	 5AGXBA5D4F31I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 384 I/O 896FBGA In stock: Out stock RFQ