



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

5AGXMA3D6F31C6N

Part Number:	5AGXMA3D6F31C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 416 I/O 896FBGA PDF 1.5AGXMA3D6F31C6N.pdf PDF 2.5AGXMA3D6F31C6N.pdf PDF 3.5AGXMA3D6F31C6N.pdf PDF 4.5AGXMA3D6F31C6N.pdf PDF 5.5AGXMA3D6F31C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

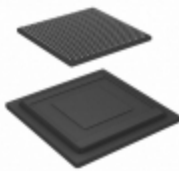
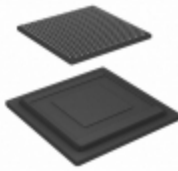
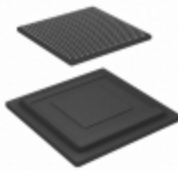
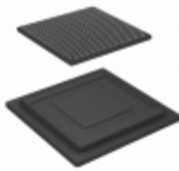
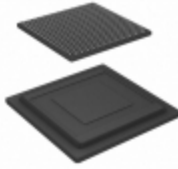
Specifications of 5AGXMA3D6F31C6N

PART NUMBER	5AGXMA3D6F31C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 416 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5AGXMA3D6F31C6N.pdf PDF 2.5AGXMA3D6F31C6N.pdf PDF 3.5AGXMA3D6F31C6N.pdf PDF 4.5AGXMA3D6F31C6N.pdf PDF 5.5AGXMA3D6F31C6N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	11746304
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	156000
NUMBER OF LABS/CLBS	7362
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	5AGXMA3

Related Tags

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5AGXMA3D6F31C6N PDF Datasheet	5AGXMA3D6F31C6N Download Datasheet	5AGXMA3D6F31C6N Datasheet
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Related Products

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 5AGXMA3D4F31I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: Out stock RFQ	 5AGXMA3D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
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