



Altera (Intel® Programmable

Solutions Group)

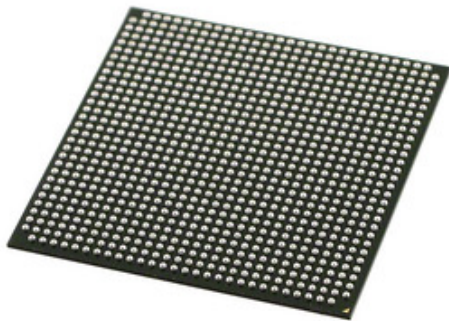


Image may be representation. See specifications for product details.

5AGXMA3D6F31C6N

Part Number:	5AGXMA3D6F31C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 416 I/O 896FBGA  1.5AGXMA3D6F31C6N.pdf  2.5AGXMA3D6F31C6N.pdf  3.5AGXMA3D6F31C6N.pdf  4.5AGXMA3D6F31C6N.pdf  5.5AGXMA3D6F31C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

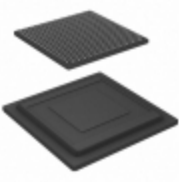
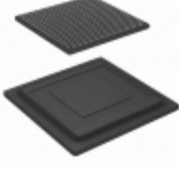
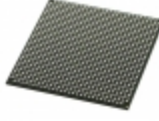
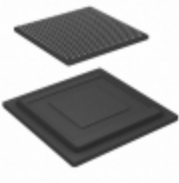
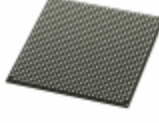
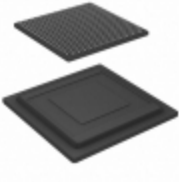
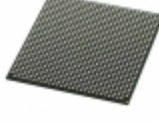
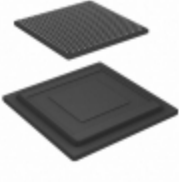
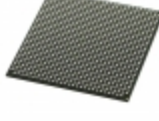
Specifications of 5AGXMA3D6F31C6N

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
QUANTITY AVAILABLE	203 pcs
DATA SHEET	 1.5AGXMA3D6F31C6N.pdf  2.5AGXMA3D6F31C6N.pdf  3.5AGXMA3D6F31C6N.pdf  4.5AGXMA3D6F31C6N.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

Altera (Intel® Programmable Solutions Group) 5AGXMA3D6F31C6N	5AGXMA3D6F31C6N Distributor	5AGXMA3D6F31C6N Supplier
5AGXMA3D6F31C6N Price	5AGXMA3D6F31C6N Pictures	5AGXMA3D6F31C6N Image
5AGXMA3D6F31C6N PDF Datasheet	5AGXMA3D6F31C6N Download Datasheet	5AGXMA3D6F31C6N Datasheet
5AGXMA3D6F31C6N Stock	Buy 5AGXMA3D6F31C6N	Buy Altera (Intel® Programmable Solutions Group) 5AGXMA3D6F31C6N
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Related Products

 5AGXMA5D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 167 pcs RFQ	 5AGXMA5D4F27I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 109 pcs RFQ
 5AGXMA5D4F27I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 145 pcs RFQ	 5AGXMA3D6F27C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 227 pcs RFQ
 5AGXMA3D4F31C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 182 pcs RFQ	 5AGXMA5D4F27C4G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 128 pcs RFQ
 5AGXMA3D4F31I5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 114 pcs RFQ	 5AGXMA5D4F27C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 145 pcs RFQ
 5AGXMA3D4F31I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 155 pcs RFQ	 5AGXMA5D4F27C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 143 pcs RFQ
 5AGXMA3D4F31I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 101 pcs RFQ	 5AGXMA3D4F31I3G Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 416 I/O 896FBGA In stock: 115 pcs RFQ