



### 5AGXBB1D4F31C4N

Part Number: **5AGXBB1D4F31C4N**

Product Description: IC FPGA 384 I/O 896FBGA

RoHs Status: Lead free / RoHS Compliant

Datasheets: [1.5AGXBB1D4F31C4N.pdf](#)  
[2.5AGXBB1D4F31C4N.pdf](#)  
[3.5AGXBB1D4F31C4N.pdf](#)  
[4.5AGXBB1D4F31C4N.pdf](#)  
[5.5AGXBB1D4F31C4N.pdf](#)

Manufacturer/Brand: Intel® FPGAs

Ship From: Hong Kong

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

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#### Product details

<b>Part Number</b>	5AGXBB1D4F31C4N	<b>Manufacturer</b>	Intel® FPGAs
<b>Description</b>	IC FPGA 384 I/O 896FBGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.5AGXBB1D4F31C4N.pdf2.5AGXBB1D4F31C4N.pdf3.5AGXBB1D4F31C4N.pdf4.5AGXBB1D4F31C4N.pdf5.5AGXBB1D4F31C4N.pdf		
<b>Voltage - Supply</b>	1.07 V ~ 1.13 V	<b>Total RAM Bits</b>	17358848
<b>Supplier Device Package</b>	896-FBGA (31x31)	<b>Series</b>	Arria V GX
<b>Package / Case</b>	896-BBGA, FCBGA	<b>Operating Temperature</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells</b>	300000	<b>Number of LABs/CLBs</b>	14151
<b>Number of I/O</b>	384	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Base Part Number</b>	5AGXBB1		

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