

Image may be representation.
See specifications for product details.



5AGXFB7K4F40I3NAB

Manufacturer Part Number	5AGXFB7K4F40I3NAB
Manufacturer	Intel
Allelco Part Number	32D-5AGXFB7K4F40I3NAB
ECAD Model	Request Free CAD Models
Parts Description	IC FPGA 704 I/O 1517FBGA
Package	1517-BBGA, FCBGA
Data sheet	5AGXFB7K4F40I3NAB.pdf

Get a Quote

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Request a quote for 5AGXFB7K4F40I3NAB, please send us email: info@allelco.com

Specifications

5AGXFB7K4F40I3NAB Tech Specifications
5AGXFB7K4F40I3NAB - Intel technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Intel	Package	Tray
Voltage - Supply	1.12V ~ 1.18V	Operating Temperature	-40°C ~ 100°C (TJ)
Total RAM Bits	27695104	Number of Logic Elements/Cells	504000
Supplier Device Package	1517-FBGA, FC (40x40)	Number of LABs/CLBs	23780
Series	Arria V GX	Number of I/O	704
Package / Case	1517-BBGA, FCBGA	Mounting Type	Surface Mount

Parts with Similar Specifications

The three parts on the right have similar specifications to Intel 5AGXFB7K4F40I3NAB

Product Attribute				
Part Number	5AGXFB7K4F40I3NAB	5AGXMA3D4F27C4G	5AGXMA1D4F31C5N	5AGXMA1D4F31C4G
Manufacturer	Intel	Intel	Intel	Intel
Number of Logic Elements/Cells	504000	156000	75000	75000
Series	Arria V GX	Arria V GX	Arria V GX	Arria V GX
Number of LABs/CLBs	23780	7362	3537	3537
Number of I/O	704	336	416	416
Total RAM Bits	27695104	11746304	8666112	8666112
Package	Tray	Tray	Tray	Tray
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)	0°C ~ 85°C (TJ)	0°C ~ 85°C (TJ)	0°C ~ 85°C (TJ)
Voltage - Supply	1.12V ~ 1.18V	1.07V ~ 1.13V	1.07V ~ 1.13V	1.07V ~ 1.13V
Supplier Device Package	1517-FBGA, FC (40x40)	672-FBGA (27x27)	896-FBGA (31x31)	896-FBGA (31x31)
Package / Case	1517-BBGA, FCBGA	672-BBGA, FCBGA	896-BBGA, FCBGA	896-BBGA, FCBGA

5AGXFB7K4F40I3NAB Datasheet PDF

Download 5AGXFB7K4F40I3NAB pdf datasheets and Intel documentation for 5AGXFB7K4F40I3NAB - Intel.

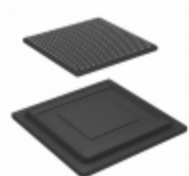
PCN Obsolescence/ EOL

[Mult Dev EOL 30/Mar/2020.pdf](#)

[Mult Dev EOL Rev 30/Mar/2020.pdf](#)

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Recommended Products



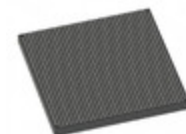
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Intel
IC FPGA 336 I/O 672FBGA



5AGXMA1D4F31C5N
Intel
IC FPGA 416 I/O 896FBGA



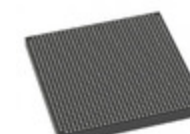
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Intel
IC FPGA 416 I/O 896FBGA



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Intel
IC FPGA 704 I/O 1517FBGA



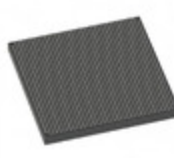
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Altera (Intel)



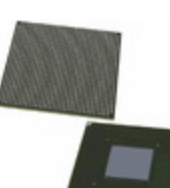
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Intel
IC FPGA 544 I/O 1152FBGA



5AGXFB5H4F35I4N



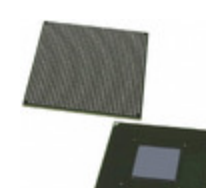
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Intel
IC FPGA 704 I/O 1517FBGA



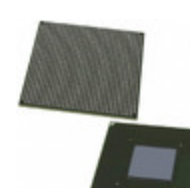
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Intel
IC FPGA 544 I/O 1152FBGA



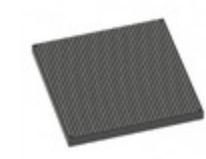
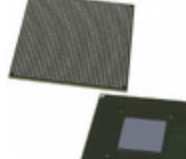
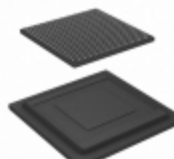
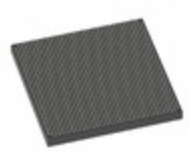
5AGXMA1D4F31C4N
Intel
IC FPGA 416 I/O 896FBGA



5AGXFB5H4F35I5N
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5AGXMA1D4F31I3G

Intel
IC FPGA 416 I/O 896FBGA

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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