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|   | <p><b>5AGXFB7K4F40I5N</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> 5AGXFB7K4F40I5N</p>  |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>   |
|  | <p><b>Part of Description:</b> IC FPGA 704 I/O 1517FBGA</p>  |
| <p><b>Datasheets:</b></p>  | <p> <a href="#">1.5AGXFB7K4F40I5N.pdf</a></p> |
|  | <p> <a href="#">2.5AGXFB7K4F40I5N.pdf</a></p> |
|  | <p> <a href="#">3.5AGXFB7K4F40I5N.pdf</a></p> |
|  | <p> <a href="#">4.5AGXFB7K4F40I5N.pdf</a></p> |
|  | <p> <a href="#">5.5AGXFB7K4F40I5N.pdf</a></p> |
| <p><b>RoHs Status:</b>  Lead free / RoHS</p>            | <p><b>Stock Condition:</b> <sup>Compliant</sup><br/>New original, Stock Available.</p>   |
| <p><b>Ship From:</b> Hong Kong</p>   | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>   |  |

Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | 5AGXFB7K4F40I5N                                     |
| Manufacturer                   | Altera (Intel® Programmable Solutions Group)        |
| Description                    | IC FPGA 704 I/O 1517FBGA                            |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | Require For Quote & Check Stock                     |
| Series                         | Arria V GX  |
| Operating Temperature          | -40°C ~ 100°C (TJ)                                  |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 1517-BBGA, FCBGA                                    |
| Supplier Device Package        | 1517-FBGA (40x40)                                   |
| Voltage - Supply               | 1.07 V ~ 1.13 V                                     |
| Number of I/O                  | 704   |
| Number of LABs/CLBs            | 23780   |
| Number of Logic Elements/Cells | 504000  |
| Total RAM Bits                 | 27695104  |

5AGXFB7K4F40I5N is New Original in Stock, Search 5AGXFB7K4F40I5N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5AGXFB7K4F40I5N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5AGXFB7K4F40I5N : Info@Y-IC.com

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|  <p><b>5AGXFB7K4F40C4N</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 704 I/O 1517FBGA</p> |  <p><b>5AGXFB7K4F40I3N</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 704 I/O 1517FBGA</p> |  <p><b>5AGXMA1D4F27C5N</b><br/>Intel® FPGAs<br/>IC FPGA 336 I/O 672FBGA</p>                                 |  <p><b>5AGXMA1D4F27I3N</b><br/>Altera (Intel® Programmable Solutions Group)<br/>IC FPGA 336 I/O 672FBGA</p>    |

Hot Parts

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| # 12105C104KAZ2A      | ↔ 1812AC471MATME       | ⇒ AD71032YRS          | D ADR425BR-REEL7  | ⇒ AOTF20A60           |
| ↳ BAV21W-E3-08        | # BSC123N08N3SG        | D C0603X5R1A154M030BB | ⇒ C0805X225K050T  | ⇒ C1608X5R1A105M080AC |
| # C4532X7S3A103K160KE | ↳ CGA6P3X8R2A684M250AD | # CPH3210-TL          | ↔ CSTCE12M0G52-R0 | ⇒ DESD5V0V1BCSP-7     |
| D DM2G150SH12AE       | # DS1225AD-150+        | ↳ DTC144GETL          | # DTC363EKT146    | ⇒ FQPF5P10            |
| ⇒ FSA2267TSUMX        | ↔ FT402AM-36           | # ISL85033IRTZ-T      | ↳ KA34603A        | ⇒ KSD1621UTF          |
| ↔ LBC2518T3R3M        | ⇒ MCC501-14I01         | D MCD132-16IO1B       | # MCO801-18IO1    | ↳ MM3198ARRE          |
| # NCP699SN29T1G       | D OPA211AIDRGR         | ⇒ PI6C2510-133L       | ↔ PM15CSL060      | ⇒ PSMN1R2-30YLC       |
| ↳ RFP14N05L           | # SC1185ACSW-TR        | ↔ SC674BYB            | ⇒ SM8S22HE3/2D    | ⇒ SMAJ17CA-13-F       |
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| ↔ TPS79301DBVT        | # VI-J6P-EX            | ↳ VI-J6X-EY           | # VT234WFQX-ADJ   | ⇒ W83301GR            |

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