






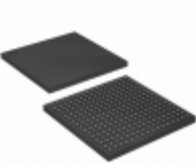
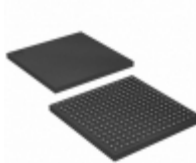



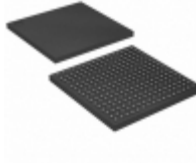

|   |   |
|---|---|
|    | <b>EPF6024ABC256-3</b>  |
|   | <b>Manufacturer Part Number:</b> EPF6024ABC256-3  |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)   |
|   | <b>Part of Description:</b> IC FPGA 218 I/O 256BGA  |
|   | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.EPF6024ABC256-3.pdf</li> <li> 2.EPF6024ABC256-3.pdf</li> </ul> |
|   | <b>RoHS Status:</b> Contains lead / RoHS non-compliant  |
| <b>Stock Condition:</b> New original, 31 pcs Stock Available.   |   |
| <b>Ship From:</b> Hong Kong   |   |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |   |
| Image may be representation.<br>See specs for product details.  |   |

### Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | EPF6024ABC256-3                                     |
| Manufacturer                   | Altera (Intel® Programmable Solutions Group)        |
| Description                    | IC FPGA 218 I/O 256BGA                              |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | 31 pcs Stock  |
| Series                         | FLEX 6000   |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                     |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 256-BBGA  |
| Supplier Device Package        | 256-BGA (27x27)                                     |
| Voltage - Supply               | 3 V ~ 3.6 V   |
| Number of Gates                | 24000   |
| Number of I/O                  | 218   |
| Number of LABs/CLBs            | 196   |
| Number of Logic Elements/Cells | 1960  |

EPF6024ABC256-3 is New Original in Stock, Search EPF6024ABC256-3 Datasheets, PDF, Inventory at Y-IC.com Online, Order EPF6024ABC256-3 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EPF6024ABC256-3 : Info@Y-IC.com

### You May Be Also Be interested

|   |  |   |   |
|---|--|---|---|
| <b>In:</b><br><br><b>EPF6024ABI256-2</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 218 I/O 256BGA | <br><b>EPF6024AFI256-2</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 219 I/O 256FBGA | <br><b>EPF6024AFC256-2</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 219 I/O 256FBGA | <br><b>EPF6024ABC256-1</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 218 I/O 256BGA |
| <br><b>EPF6024ABC256-2N</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 218 I/O 256BGA              | <br><b>EPF6016TI144-3N</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 117 I/O 144TQFP | <br><b>EPF6024AFC256-1</b><br>Altera (Intel® Programmable Solutions Group)<br>IC FPGA 219 I/O 256FBGA | <br><b>EPF6016TI144-3</b><br>Intel® FPGAs<br>IC FPGA 117 I/O 144TQFP                                 |

### Hot Parts

More

|   |  |  |  |   |
|---|--|--|--|---|
|  08052U270JAT2A        |  12507WR-H05G       |  18125A562KAT2A     |  D 18125C394KAT2A |  ADP3820ART-4.2-REEL |
|  AOT20C60              |  AP3502FMTR-G1      |  D AT24C02-10PC     |  ATMEGA168-20MUR  |  BD67191FV-GE2       |
|  C0603X5R0J105M030BC   |  CB2518T330M        |  CL21B474KAFNNE     |  CM3106-12SN      |  CRCW251251K0FKEG    |
|  D ET2015-00           |  GRM1556P1H8R3DZ01D |  GRM31CR61A476ME15L |  IPP078N12N       |  LQW2BAS47NJ00L      |
|  LTC3128EUFDF#PBF      |  M-FIAMS5BM21       |  MCR10EZHZ331       |  MKP1848625914Y5  |  MMSZ3V3T1G          |
|  P204CH02FK            |  P6SMBJ20A          |  D PCRSIN15V48F00   |  PH5504A2NA1-E4   |  PKH2610API          |
|  PM20-24D12            |  D PVN012S-T        |  QM200DY-24KB       |  REF102BUG4       |  RJK0210DPA-00-J53   |
|  RM500CZ-2H            |  RMC1/2-3R9JTE      |  S-8232NLFT-T2-G    |  SI4973DY         |  SN75185DWR          |
|  SPDA1030A1-010B-HL09K |  SUD25N04-25        |  THDT6511DRL        |  D TPC8124-H      |  UMK105CG0R5CW-F     |
|  UPG2417T6M-E2         |  VDRH20R025BSE      |  VI-JT3-IZ          |  W0428RF26        |  ZTX751QSTZ          |

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