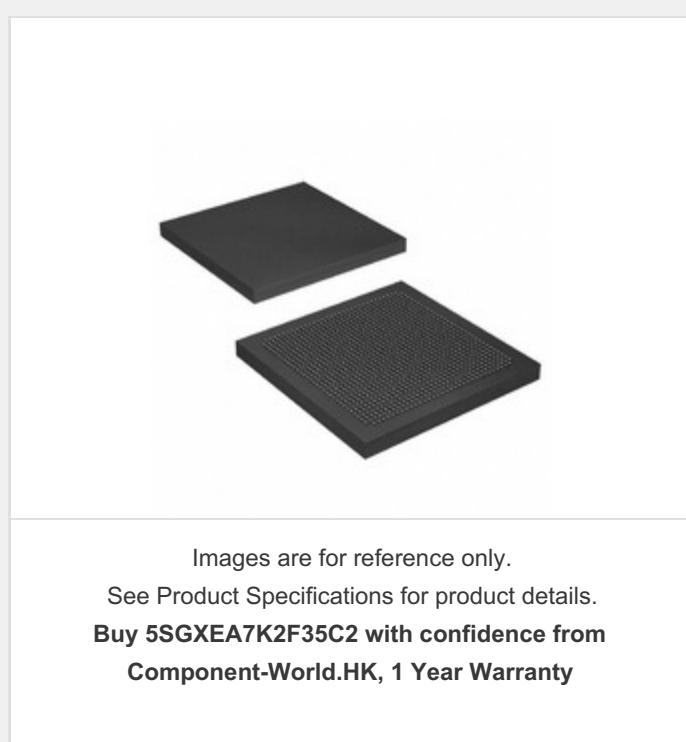


5SGXEA7K2F35C2



Part Number: 5SGXEA7K2F35C2
Manufacturer: Altera (Intel® Programmable Solutions Group)
Description: IC FPGA 432 I/O 1152FBGA
Data sheet: [Stratix V Device Handbook](#)
[Stratix V Device Datasheet](#)
[Stratix V Devices Errata](#)
[Stratix V Device Overview](#)
[Virtual JTAG Megafuntion User Guide](#)

RoHS Status: Contains lead / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|--------------------------------|---|----------------------------------|---|
| Part Number | 5SGXEA7K2F35C2 | Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 432 I/O 1152FBGA | Lead Free Status / RoHS Status | Contains lead / RoHS Compliant |
| Quantity Available | 10 pcs | Data sheet | Stratix V Device Handbook Stratix V Device Datasheet Stratix V Devices Errata Stratix V Device Overview Virtual JTAG Megafuntion User Guide |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 0.87 V ~ 0.93 V |
| Total RAM Bits | 59939840 | Supplier Device Package | 1152-FBGA (35x35) |
| Series | Stratix® V GX | Package / Case | 1152-BBGA, FCBGA |
| Operating Temperature | 0°C ~ 85°C (TJ) | Number of Logic Elements/Cells | 622000 |
| Number of LABs/CLBs | 234720 | Number of I/O | 432 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Contains lead / RoHS Compliant | Base Part Number | 5SGXEA7 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 10 pieces of Altera (Intel® Programmable Solutions Group) 5SGXEA7K2F35C2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|--|---|---------------------|
| | Part#: 5SGXEA7K2F35I2LN Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F40C1N Description: IC FPGA 696 I/O 1517FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35C1N Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35I3L Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35C2L Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F35I2N Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F35C2LN Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35C3 Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F40C2L Description: IC FPGA 696 I/O 1517FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35C3N Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F40C2LN Description: IC FPGA 696 I/O 1517FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F35C2N Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35C2N Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F40C2N Description: IC FPGA 696 I/O 1517FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F35C2L Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35I2N Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35I3LN Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35C2LN Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K2F35I2L Description: IC FPGA 432 I/O 1152FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEA7K1F40I2N Description: IC FPGA 696 I/O 1517FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |

Related keywords for 5SGXEA7K2F35C2

| | | | |
|--|--|--------------------------|--|
| Altera (Intel® Programmable Solutions Group) | 5SGXEA7K2F35C2 distributor | 5SGXEA7K2F35C2 supplier | 5SGXEA7K2F35C2 price |
| 5SGXEA7K2F35C2 | 5SGXEA7K2F35C2 download datasheet | 5SGXEA7K2F35C2 datasheet | 5SGXEA7K2F35C2 stock |
| buy 5SGXEA7K2F35C2 | Altera (Intel® Programmable Solutions Group) | Altera 5SGXEA7K2F35C2 | Altera (Intel® Programmable Solutions Group) |
| | 5SGXEA7K2F35C2 | | 5SGXEA7K2F35C2 |