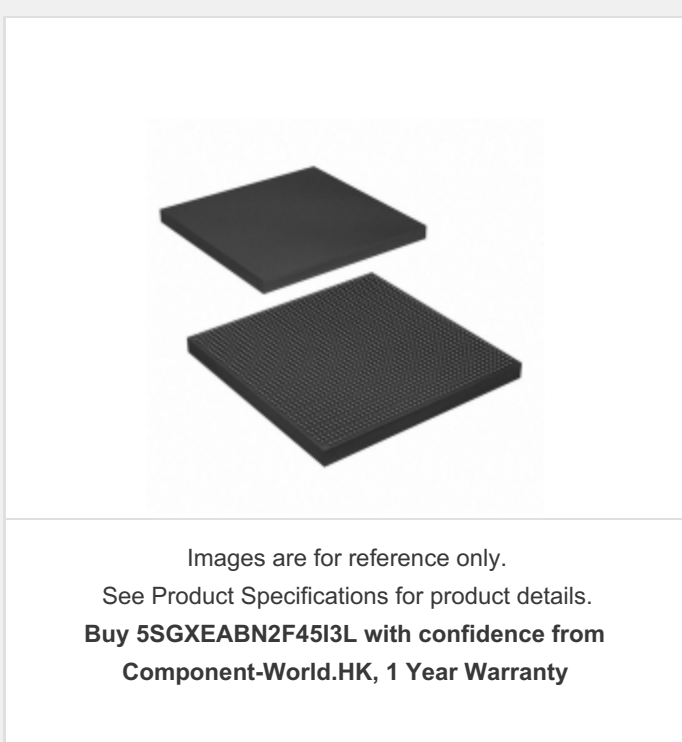


5SGXEABN2F45I3L



Part Number: [5SGXEABN2F45I3L](#)
Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)
Description: IC FPGA 840 I/O 1932FBGA
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 | 5SGXEABN2F45I3L | Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 840 I/O 1932FBGA | Lead Free Status / RoHS Status | Contains lead / RoHS Compliant |
| Quantity Available | 7 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 | 0.82 V ~ 0.88 V |
| Total RAM Bits | 65561600 | Supplier Device Package | 1932-FBGA, FC (45x45) |
| Series | Stratix® V GX | Package / Case | 1932-BBGA, FCBGA |
| Operating Temperature | -40°C ~ 100°C (TJ) | Number of Logic Elements/Cells | 952000 |
| Number of LABs/CLBs | 359200 | Number of I/O | 840 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Contains lead / RoHS Compliant | Base Part Number | 5SGXEAB |

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 7 pieces of Altera (Intel® Programmable Solutions Group) 5SGXEABN2F45I3L 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#: 5SGXEABN3F45C4N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45I2LN Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45I3LN Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45C2L Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45C2L Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45I3N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN1F45I2N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45I3L Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45C2LN Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45I2 Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45I3LN Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45C3N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45I2L Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45C2LN Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45C2 Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45I3N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45C2N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN3F45C3N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45I2N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |
| | Part#: 5SGXEABN2F45C2N Description: IC FPGA 840 I/O 1932FBGA | Manufacturers: Altera (Intel® Programmable Solutions Group) | RFQ |

| Related keywords for 5SGXEABN2F45I3L | | | |
|--|--|---|--|
| Altera (Intel® Programmable Solutions Group) | 5SGXEABN2F45I3L distributor | 5SGXEABN2F45I3L supplier | 5SGXEABN2F45I3L price |
| 5SGXEABN2F45I3L | 5SGXEABN2F45I3L download datasheet | 5SGXEABN2F45I3L datasheet | 5SGXEABN2F45I3L stock |
| buy 5SGXEABN2F45I3L | Altera (Intel® Programmable Solutions Group) | Altera 5SGXEABN2F45I3L | Altera (Intel® Programmable Solutions Group) |
| | 5SGXEABN2F45I3L | | 5SGXEABN2F45I3L |