

# 5SGXEBBR2H43I3N

#### **5SGXEBBR2H43I3N Information**



For Reference Only

Part Number 5SGXEBBR2H43I3N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 600 I/O 1760HBGA

Package 1760-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### **5SGXEBBR2H43I3N Specifications**

| Manufacturer Part Number       | 5SGXEBBR2H43I3N                                  |
|--------------------------------|--|
| Manufacturer                   | Altera   |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 1760-BBGA, FCBGA                                 |
| Series                         | Stratix? V GX                                    |
| Number of LABs/CLBs            | 359200   |
| Number of Logic Elements/Cells | 952000   |
| Total RAM Bits                 | 65561600   |
| Number of I/O                  | 600  |
| Number of Gates                | -  |
| Voltage - Supply               | 0.82 V ~ 0.88 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |
| Package / Case                 | 1760-BBGA, FCBGA                                 |
| Supplier Device Package        | 1760-HBGA (45x45)                                |
|                                | Report errors?                                   |

#### **5SGXEBBR2H43I3N Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **5SGXEBBR2H43I3N Payment Methods**



















## **5SGXEBBR2H43I3N Shipping Methods**













If you have any question about 5SGXEBBR2H43I3N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com