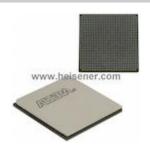


# **5SGSMD3H1F35I2N**

#### 5SGSMD3H1F35I2N Information



For Reference Only

Part Number 5SGSMD3H1F35I2N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 432 I/O 1152FBGA

Package 1152-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.









### 5SGSMD3H1F35I2N Specifications

Manufacturer Part Number	5SGSMD3H1F35I2N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	Stratix? V GS
Number of LABs/CLBs	89000
Number of Logic Elements/Cells	236000
Total RAM Bits	16937984
Number of I/O	432
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FBGA (35x35)
	Report errors?

#### 5SGSMD3H1F35I2N 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.

### **5SGSMD3H1F35I2N Payment Methods**



















## 5SGSMD3H1F35I2N Shipping Methods













If you have any question about 5SGSMD3H1F35I2N, please do not hesitate to contact us!

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