

# 10AX066H1F34I1SG

### 10AX066H1F34I1SG Information



For Reference Only

Part Number 10AX066H1F34I1SG

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 492 I/O 1152FCBGA

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.









# 10AX066H1F34I1SG Specifications

| Manufacturer Part Number       | 10AX066H1F34I1SG                                 |
|--------------------------------|--|
| Manufacturer                   | Altera   |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 1152-BBGA, FCBGA                                 |
| Series                         | Arria 10 GX                                      |
| Number of LABs/CLBs            | 250540   |
| Number of Logic Elements/Cells | 660000   |
| Total RAM Bits                 | 49610752   |
| Number of I/O                  | 492  |
| Number of Gates                | -  |
| Voltage - Supply               | 0.87 V ~ 0.98 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |
| Package / Case                 | 1152-BBGA, FCBGA                                 |
| Supplier Device Package        | 1152-FCBGA (35x35)                               |
|                                | Report errors?                                   |

#### 10AX066H1F34I1SG 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.

### 10AX066H1F34I1SG Payment Methods



















### 10AX066H1F34I1SG Shipping Methods













If you have any question about 10AX066H1F34I1SG, please do not hesitate to contact us!

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