

# 10AS057H2F34E1HG

### 10AS057H2F34E1HG Information

Heisener.com

Part Number 10AS057H2F34E1HG

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** IC SOC FPGA 492 I/O 1152FBGA

Package 1152-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## 10AS057H2F34E1HG Specifications

|                          |   | Report errors? |
|--------------------------|---|----------------|
| Supplier Device Package  | 1152-FBGA (35x35)   |                |
| Package / Case           | 1152-BBGA, FCBGA  |                |
| Operating Temperature    | $0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$     |                |
| Primary Attributes       | FPGA - 570K Logic Elements                                    |                |
| Speed                    | 1.5GHz  |                |
| Connectivity             | EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |                |
| Peripherals              | DMA, POR, WDT   |                |
| RAM Size                 | 256KB   |                |
| Flash Size               | -   |                |
| Core Processor           | Dual ARM? Cortex?-A9 MPCore? with CoreSight?                  |                |
| Architecture             | MCU, FPGA   |                |
| Series                   | Arria 10 SX   |                |
| Package                  | 1152-BBGA, FCBGA  |                |
|                          | Embedded - System On Chip (SoC)                               |                |
| Category                 | Integrated Circuits (ICs)                                     |                |
| Manufacturer             | Altera  |                |
| Manufacturer Part Number | 10AS057H2F34E1HG  |                |

#### 10AS057H2F34E1HG 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.

### 10AS057H2F34E1HG Payment Methods



















## 10AS057H2F34E1HG Shipping Methods













If you have any question about 10AS057H2F34E1HG, please do not hesitate to contact us!

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