

10AS057K1F35E1HG Information


For Reference Only

Part Number [10AS057K1F35E1HG](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - System On Chip \(SoC\)](#)
Description IC SOC FPGA 396 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.


10AS057K1F35E1HG Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | 10AS057K1F35E1HG |
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) Embedded - System On Chip (SoC) |
| Package | 1152-BBGA, FCBGA |
| Series | Arria 10 SX |
| Architecture | MCU, FPGA |
| Core Processor | Dual ARM? Cortex?-A9 MPCore? with CoreSight? |
| Flash Size | - |
| RAM Size | 256KB |
| Peripherals | DMA, POR, WDT |
| Connectivity | EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |
| Speed | 1.5GHz |
| Primary Attributes | FPGA - 570K Logic Elements |
| Operating Temperature | 0°C ~ 100°C (TJ) |
| Package / Case | 1152-BBGA, FCBGA |
| Supplier Device Package | 1152-FBGA (35x35) |

[Report errors?](#)

10AS057K1F35E1HG 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.

10AS057K1F35E1HG Payment Methods



10AS057K1F35E1HG Shipping Methods



If you have any question about 10AS057K1F35E1HG, please do not hesitate to contact us!

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