

10AS057K4F40I3LG

10AS057K4F40I3LG Information



For Reference Only

Part Number 10AS057K4F40I3LG

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC SOC FPGA 696 I/O 1517FBGA

Package 1517-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.









10AS057K4F40I3LG Specifications

| Manufacturer Part Number | 10AS057K4F40I3LG | |
|--------------------------|---|----------------|
| Manufacturer | Altera | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - System On Chip (SoC) | |
| Package | 1517-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 | $-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$ | |
| Package / Case | 1517-BBGA, FCBGA | |
| Supplier Device Package | 1517-FCBGA (40x40) | |
| | | Report errors? |

10AS057K4F40I3LG 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.

10AS057K4F40I3LG Payment Methods



















10AS057K4F40I3LG Shipping Methods













If you have any question about 10AS057K4F40I3LG, please do not hesitate to contact us!

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