

# 5ASXBB5D4F35C5N

#### 5ASXBB5D4F35C5N Information

| www.bersener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 5ASXBB5D4F35C5N<br>Altera<br>Integrated Circuits (ICs)<br>Embedded - System On Chip (SoC)<br>IC FPGA 350 I/O 1152FBGA<br>1152-BBGA, FCBGA<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>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.



### 5ASXBB5D4F35C5N Specifications

| Manufacturer Part Number | 5ASXBB5D4F35C5N   |                |  |
|--------------------------|---|----------------|--|
| Manufacturer             | Altera  |                |  |
| Category                 | Integrated Circuits (ICs)                                     |                |  |
|                          | Embedded - System On Chip (SoC)                               |                |  |
| Package                  | 1152-BBGA, FCBGA  |                |  |
| Series                   | Arria V SX  |                |  |
| Architecture             | MCU, FPGA   |                |  |
| Core Processor           | Dual ARM? Cortex?-A9 MPCore? with CoreSight?                  |                |  |
| Flash Size               | -   |                |  |
| RAM Size                 | 64KB  |                |  |
| Peripherals              | DMA, POR, WDT   |                |  |
| Connectivity             | EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG |                |  |
| Speed                    | 800MHz  |                |  |
| Primary Attributes       | FPGA - 462K Logic Elements                                    |                |  |
| Operating Temperature    | 0°C ~ 85°C (TJ)   |                |  |
| Package / Case           | 1152-BBGA, FCBGA  |                |  |
| Supplier Device Package  | 1152-FBGA (35x35)   |                |  |
|                          |   | Report errors? |  |

#### 5ASXBB5D4F35C5N 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 5ASXBB5D4F35C5N Payment Methods



If you have any question about 5ASXBB5D4F35C5N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com