

# A2F200M3F-1PQG208

### A2F200M3F-1PQG208 Information

|       | v beirone.com  | Manufacturer<br>Category | A2F200M3F-1PQG208<br>Microsemi Corporation<br>Integrated Circuits (ICs)<br>Embedded - System On Chip (SoC)<br>IC FPGA 256K FLASH 208QFP<br>208-BFQFP<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|-------|----------------|--------------------------|---|-----------------|
| For F | 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.



## A2F200M3F-1PQG208 Specifications

| Manufacturer Part Number | A2F200M3F-1PQG208                             |
|--------------------------|---|
| Manufacturer             | Microsemi Corporation                         |
| Category                 | Integrated Circuits (ICs)                     |
|                          | Embedded - System On Chip (SoC)               |
| Package                  | 208-BFQFP                                     |
| Series                   | SmartFusion?                                  |
| Architecture             | MCU, FPGA                                     |
| Core Processor           | ARM? Cortex?-M3                               |
| Flash Size               | 256KB   |
| RAM Size                 | 64KB  |
| Peripherals              | DMA, POR, WDT                                 |
| Connectivity             | EBI/EMI, Ethernet, I2C, SPI, UART/USART       |
| Speed                    | 100MHz  |
| Primary Attributes       | ProASIC?3 FPGA, 200K Gates, 4608 D-Flip-Flops |
| Operating Temperature    | 0°C ~ 85°C (TJ)                               |
| Package / Case           | 208-BFQFP                                     |
| Supplier Device Package  | 208-PQFP (28x28)                              |
|                          | Report errors?                                |

#### A2F200M3F-1PQG208 Guarantees



**Quality Guarantees** 

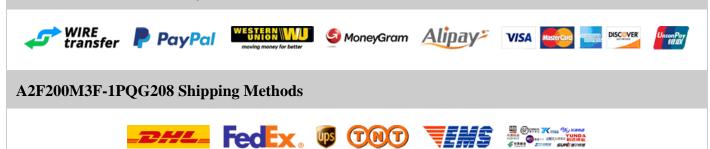
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

#### A2F200M3F-1PQG208 Payment Methods



If you have any question about A2F200M3F-1PQG208, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com