

## A2F500M3G-CS288I



**Microsemi**

IC FPGA 500K GATES 512KB 288-CSP  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

[A2F500M3G-CS288I.pdf](#)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Microsemi A2F500M3G-CS288I, use the request quote form to request A2F500M3G-CS288I price, Microsemi Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number A2F500M3G-CS288I. The price and lead time for A2F500M3G-CS288I depending on the quantity required, availability and warehouse location.

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### Specifications

<b>Supplier Device Package:</b>	288-CSP (11x11)
<b>Speed:</b>	80MHz
<b>Series:</b>	SmartFusion®
<b>Primary Attributes:</b>	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
<b>Peripherals:</b>	DMA, POR, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	288-TFBGA, CSPBGA
<b>Operating Temperature:</b>	-40°C ~ 100°C (TJ)
<b>Number of I/O:</b>	MCU - 31, FPGA - 78
<b>MCU RAM:</b>	64KB
<b>MCU Flash:</b>	512KB
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	EBI/EMI, Ethernet, I²C, SPI, UART/USART
<b>Architecture:</b>	MCU, FPGA

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**A2F500M3G-1PQ208**

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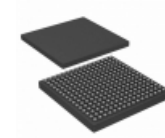
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**A2F500M3G-1PQG208I**

IC FPGA 500K GATES 512KB 208QFP  
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**A2F500M3G-FG256M**

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**A2F500M3G-CSG288I**

IC FPGA 500K GATES 512KB 288-CSP  
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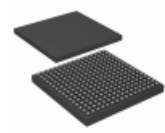
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**A2F500M3G-CSG288**

IC FPGA 500K GATES 512KB 288-CSP  
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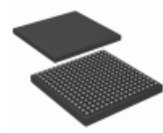
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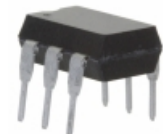
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