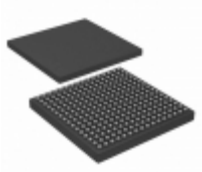
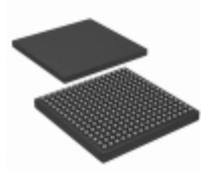

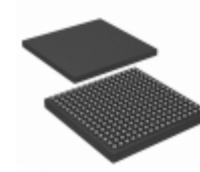
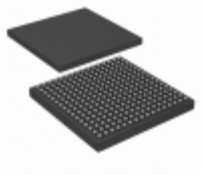
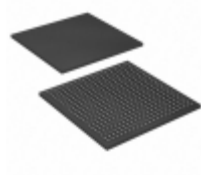
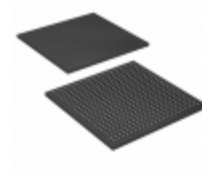

	<p>A2F500M3G-1FG256M</p>
	<p>Manufacturer Part Number: A2F500M3G-1FG256M</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA 500K GATES 512KB 256FBGA</p> <p>Datasheets:  A2F500M3G-1FG256M.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 2562 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	A2F500M3G-1FG256M
Manufacturer	Microsemi
Description	IC FPGA 500K GATES 512KB 256FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2562 pcs Stock
Supplier Device Package	256-FPBGA (17x17)
Speed	100MHz
Series	SmartFusion®
Primary Attributes	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
Peripherals	DMA, POR, WDT
Packaging	Tray
Package / Case	256-LBGA
Operating Temperature	-55°C ~ 125°C (TJ)
Number of I/O	MCU - 25, FPGA - 66
MCU RAM	64KB
MCU Flash	512KB
Core Processor	ARM® Cortex®-M3
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART
Architecture	MCU, FPGA

You May Be Also Be interested

In:

 <p>A2F500M3G-1FGG256 Microsemi Corporation IC FPGA 512K FLASH 256FBGA</p>	 <p>A2F500M3G-1FGG256I Microsemi Corporation IC FPGA 500K GATES 512KB 256-BGA</p>	 <p>A2F500M3G-1CSG288I Microsemi Corporation IC FPGA 500K GATES 512KB 288-CSP</p>	 <p>A2F500M3G-1FG256 Microsemi Corporation IC FPGA 500K GATES 512KB 256-BGA</p>
 <p>A2F500M3G-1FG256I Microsemi Corporation IC FPGA 500K GATES 512KB 256-BGA</p>	 <p>A2F500M3G-1FG484I Microsemi Corporation IC FPGA 500K GATES 512KB 484-BGA</p>	 <p>A2F500M3G-1FG484M Microsemi Corporation IC FPGA 500K GATES 512KB 484FBGA</p>	 <p>A2F500M3G-1CSG288 Microsemi Corporation IC FPGA 500K GATES 512KB 288-CSP</p>

A2F500M3G-1FG256M Related keyword

More

- | | | | | |
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| A2F500M3G-1FG256M Price | A2F500M3G-1FG256M Manufacturer | A2F500M3G-1FG256M Picture | A2F500M3G-1FG256M Stock | A2F500M3G-1FG256M Inventory |
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