
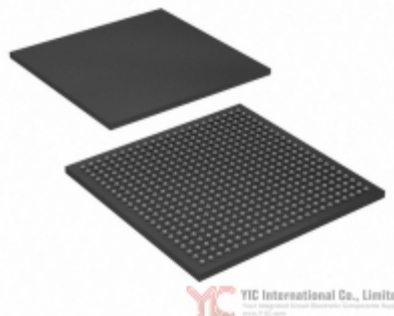
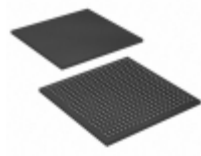
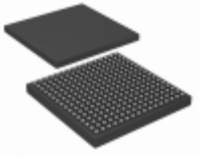

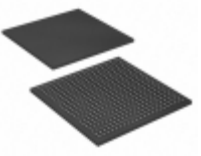
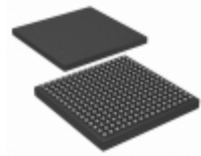
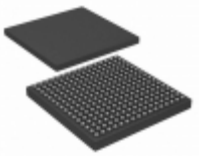
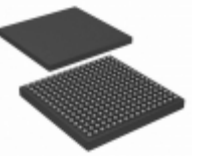
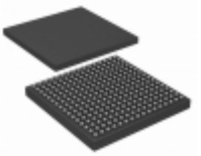
	<p><b>A2F500M3G-FG484I</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">A2F500M3G-FG484I</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Microsemi</a></p> <hr/> <p><b>Part of Description:</b> IC FPGA 500K GATES 512KB 484-BGA</p> <hr/> <p><b>Datasheets:</b>  <a href="#">A2F500M3G-FG484I.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">A2F500M3G-FG484I</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 500K GATES 512KB 484-BGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	SmartFusion®
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FPBGA (23x23)
Peripherals	DMA, POR, WDT
Primary Attributes	ProASIC®3 FPGA, 500K Gates, 11520 D-Flip-Flops
Core Processor	ARM® Cortex®-M3
Speed	80MHz
Architecture	MCU, FPGA
Number of I/O	MCU - 41, FPGA - 128
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

A2F500M3G-FG484I is New Original in Stock, Search A2F500M3G-FG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order A2F500M3G-FG484I Microsemi with warrantied and confidence. RFQ A2F500M3G-FG484I : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p>In:</p>  <p><b>A2F500M3G-FG484</b> Microsemi IC FPGA 500K GATES 512KB 484-BGA</p>	 <p><b>A2F500M3G-FG256</b> Microsemi IC FPGA 500K GATES 512KB 256-BGA</p>	 <p><b>A2F500M3G-CSG288I</b> Microsemi IC FPGA 500K GATES 512KB 288-CSP</p>	 <p><b>A2F500M3G-FGG484</b> Microsemi IC FPGA 512K FLASH 484FBGA</p>
 <p><b>A2F500M3G-FGG256</b> Microsemi IC FPGA 512K FLASH 256FBGA</p>	 <p><b>A2F500M3G-FGG256M</b> Microsemi IC FPGA 500K GATES 512KB 256FBGA</p>	 <p><b>A2F500M3G-FGG256I</b> Microsemi IC FPGA 500K GATES 512KB 256-BGA</p>	 <p><b>A2F500M3G-FG256M</b> Microsemi IC FPGA 500K GATES 512KB 256FBGA</p>

### Hot Parts

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|--|---|---|--|---|
| <ul style="list-style-type: none"> <li>⚙️ 130MT060KB</li> <li>⚡ BB689-02V</li> <li>⚙️ CDCLVD1212RHAR</li> <li>D GQM2195C2E9R1CB12D</li> <li>➡️ LT1121CS8-5#TRPBF</li> <li>➡️ MB95F564KPF-G-SNE2</li> <li>⚙️ MIG150Q6CSMB1W</li> <li>⚡ REG1117A-2.5</li> <li>⚙️ SC100C-60</li> <li>➡️ SUP75P05</li> </ul> | <ul style="list-style-type: none"> <li>➡️ 2220PC105KATME</li> <li>⚙️ BKO-C2360-H03</li> <li>⚡ CGA8L4X7R2J683K160KA</li> <li>⚙️ HX1001-AESA</li> <li>➡️ LTC4020IUHF#TRPBF</li> <li>➡️ MC34063AP</li> <li>D MT47H128M4B6-3:D</li> <li>⚙️ S-812C30AUA-C2K-T2</li> <li>⚡ SML-512DWT86</li> <li>⚙️ T399N26TOC</li> </ul> | <ul style="list-style-type: none"> <li>➡️ 282109-1</li> <li>D BR25H320FJ-2CE2/H320</li> <li>⚙️ DTC124EKT146</li> <li>⚡ IRU1206-33CYTR</li> <li>⚙️ LTC6802G-2</li> <li>D MC78M05ABDTRK</li> <li>➡️ N0180S1120</li> <li>➡️ S-812C34AMC-C20T2G</li> <li>⚙️ SN65HVD20D</li> <li>⚡ T588N16T0F</li> </ul> | <ul style="list-style-type: none"> <li>D AD1980XST</li> <li>➡️ BSM400GA120DLCFS</li> <li>➡️ FAN1654MX</li> <li>⚙️ ISL81487LIBZ-T</li> <li>⚡ MAMF-009448-000D3K</li> <li>⚙️ MDS75-14</li> <li>➡️ OPA2379AID</li> <li>➡️ SAYFH836MBC0F0AR05</li> <li>D SP809EK-L-2-6/TR</li> <li>⚙️ TLE4295GV30</li> </ul> | <ul style="list-style-type: none"> <li>➡️ AK60A-024L-050F10G</li> <li>➡️ C0402KRX7R9BB102</li> <li>➡️ FQPF4N90</li> <li>➡️ K4P4G324EQ-RGC2</li> <li>➡️ MAX3190EEUT-T</li> <li>⚡ MIC2545A-1BM</li> <li>➡️ REG1117-2.5G4</li> <li>➡️ SBR2U20CSPC</li> <li>➡️ STM817LM6E</li> <li>➡️ TPS7330QDR</li> </ul> |
|--|---|---|--|---|

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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