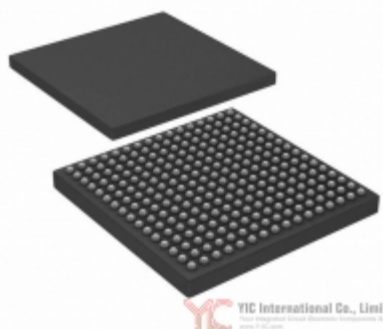


	<b>A2F200M3F-FGG256</b>
	<b>Manufacturer Part Number:</b> <a href="#">A2F200M3F-FGG256</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
	<b>Part of Description:</b> IC FPGA 256K FLASH 256FBGA
<b>Datasheets:</b>  <a href="#">A2F200M3F-FGG256.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

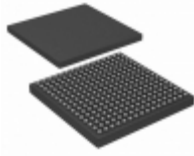
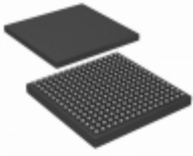

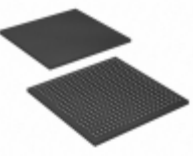
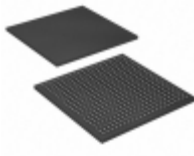

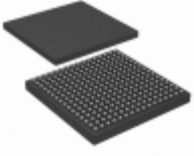
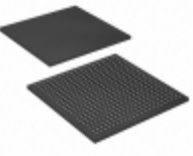
### Specifications

Part Number	<a href="#">A2F200M3F-FGG256</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 256K FLASH 256FBGA
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	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
Peripherals	DMA, POR, WDT
Primary Attributes	ProASIC®3 FPGA, 200K Gates, 4608 D-Flip-Flops
Core Processor	ARM® Cortex®-M3
Speed	80MHz
Architecture	MCU, FPGA
Number of I/O	MCU - 25, FPGA - 66
Connectivity	EBI/EMI, Ethernet, I²C, SPI, UART/USART
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

A2F200M3F-FGG256 is New Original in Stock, Search [A2F200M3F-FGG256 Datasheets, PDF](#), Inventory at Y-IC.com Online, Order [A2F200M3F-FGG256 Microsemi](#) with warrantied and confidence. RFQ [A2F200M3F-FGG256](#) : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>A2F200M3F-FGG484</b> Microsemi IC FPGA 256K FLASH 484FBGA</p>	 <p><b>A2F200M3F-PQ208I</b> Microsemi IC FPGA 200K GATES 256KB 208QFP</p>	 <p><b>A2F200M3F-FGG256I</b> Microsemi IC FPGA 200K GATES 256KB 256-BGA</p>	 <p><b>A2F200M3F-FGG484I</b> Microsemi IC FPGA 200K GATES 256KB 256-BGA</p>

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|  AP3500TT             |  AU2PK-M3/86A       |  BAT62-03LRH        |  BQ20Z70PWR-V150   |  CGA2B3X8R1C473K050BE |
|  CGA3E2X8R2A682K080AA |  CM1210-900-2P-T000 |  DS1302ZN+T&R       |  EMC1402-1-ACZL-TR |  ESD5V3U4RRSE6327     |
|  FC-810323            |  FM24L256-GTR       |  GQM1875C2ER10BB12D |  GTLP2T152K8X      |  HM16SET220J          |
|  IP-J41-CX            |  IRFR6215PBF        |  IRLHS6276TRPBF     |  ISL98001CQZ-275   |  IXFH23N80Q           |
|  LC1084C0TRAD         |  LDK130M15R         |  LMP2012MMX         |  MA4P274-1068T     |  MAX3237EAI           |
|  MAX3245CAI           |  MAX4641EUA+        |  MAX9144ESD         |  MBRB2045CT-G-T4   |  MC100ES6254AC        |
|  MCP100-485HI/TO      |  MI1206K900R-10     |  MIC37102BR         |  NRH3010T6R8M      |  P40T2415R05          |
|  PCM3008T/2K          |  PF38F4050V0YBQ1    |  PS2865-1-A         |  RT9818D-27PVL     |  SC4431CSK-1TRT       |
|  SI1303DL-TL-E3       |  TK11115CSCL-G      |  TL2575HV-12IKV     |  ULN2803AFWG+      |  UPA1727G             |

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