

M1AFS600-1FG256



Part Number: [M1AFS600-1FG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 119 I/O 256FBGA

Data sheet:  [Fusion Family Mixed Signal FPGAs](#)

RoHS Status: Contains lead / RoHS non-compliant

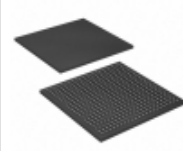
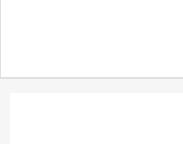
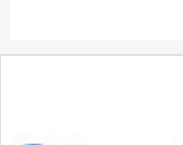
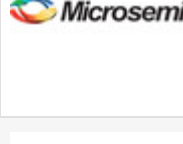
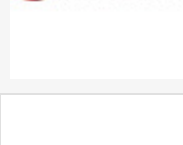
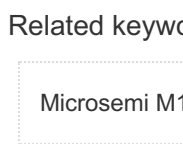
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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M1AFS600-1FG256	Manufacturer	Microsemi
Description	IC FPGA 119 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	945 pcs	Data sheet	Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	110592	Supplier Device Package	256-FPBGA (17x17)
Series	Fusion®	Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of I/O	119
Number of Gates	600000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	M1AFS600		
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	Part#: M1AFS600-1FGG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS250-FG256I Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-1FG484I Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS250-FGG256I Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS250-PQ208I Description: IC FPGA 93 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS250-FGG256 Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS250-QNG180 Description: IC FPGA 65 I/O 180QFN	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-1FG484K Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AFS250-PQ208 Description: IC FPGA 93 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-1FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS250-QNG180I Description: IC FPGA 65 I/O 180QFN	Manufacturers: Microsemi	RFQ

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