

M1AFS1500-1FG676I



Part Number: [M1AFS1500-1FG676I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 252 I/O 676FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

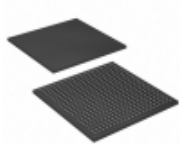
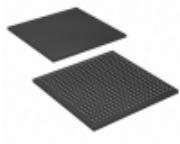
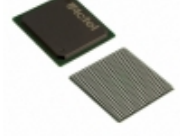
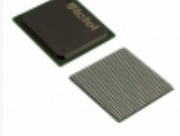
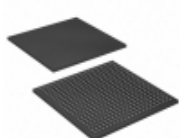
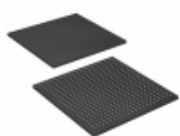
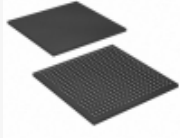
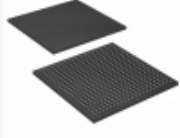
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PRODUCT PARAMETER			
Part Number	M1AFS1500-1FG676I	Manufacturer	Microsemi
Description	IC FPGA 252 I/O 676FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	157 pcs	Data sheet	Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	276480	Supplier Device Package	676-FBGA (27x27)
Series	Fusion®	Package / Case	676-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	252
Number of Gates	1500000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	M1AFS1500		
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	Part#: M1AFS1500-1FG484K Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FGG676I Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS-ADV-DEV-KIT-PWR-2 Description: KIT DEV FUSION ADVANCED M1AFS	Manufacturers: Microsemi	RFQ
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	Part#: M1AFS1500-1FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FGG676 Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FG484I Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AFS1500-1FGG484I Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AFS1500-1FG484 Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1A3PL-DEV-KIT Description: KIT DEV ARM CORTEX-M1 PROASIC3L	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FGG484K Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS1500-1FGG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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