

M1AFS600-PQ208I



Part Number: [M1AFS600-PQ208I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 95 I/O 208QFP

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

RoHS Status: Contains lead / RoHS non-compliant

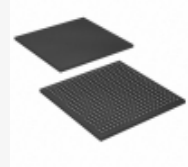
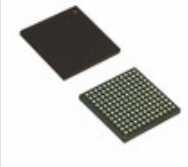
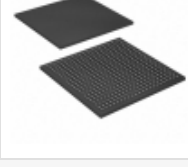
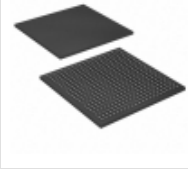
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PRODUCT PARAMETER			
Part Number	M1AFS600-PQ208I	Manufacturer	Microsemi
Description	IC FPGA 95 I/O 208QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6037 pcs	Data sheet	Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	110592	Supplier Device Package	208-PQFP (28x28)
Series	Fusion®	Package / Case	208-BFQFP
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	95
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-PQ208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V2-FG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V2-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-PQG208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG484I Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AGL1000V2-CS281 Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG484K Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AFS600-FGG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AGL1000V2-CSG281 Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-PQG208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FG484 Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V2-CSG281I Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ

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