

AFS1500-FGG256I



Part Number: [AFS1500-FGG256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 119 I/O 256FBGA

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

RoHS Status: Lead free / RoHS Compliant

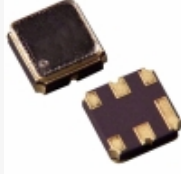
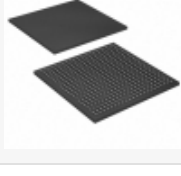
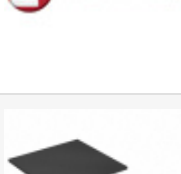
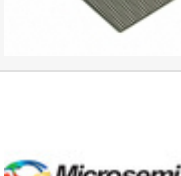
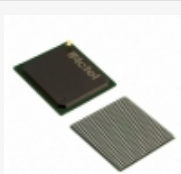
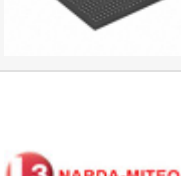
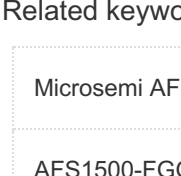
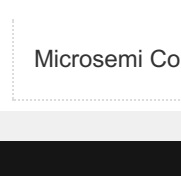
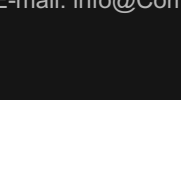
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PRODUCT PARAMETER			
Part Number	AFS1500-FGG256I	Manufacturer	Microsemi
Description	IC FPGA 119 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	192 pcs	Data sheet	Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	276480	Supplier Device Package	256-FPBGA (17x17)
Series	Fusion®	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	119
Number of Gates	1500000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	AFS1500
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RELATED PRODUCTS			
	Part#: AFS1500-FG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1575.42S4-T Description: FILTER SAW 1.575GHZ 6SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1500-FG676I Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-FGG484 Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS2-00100200-10-12P-2 Description: IC RF AMP GP 100MHZ-2GHZ MODULE	Manufacturers: L3 Narda-MITEQ	RFQ
	Part#: AFS1500-FGG484I Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-FGG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1842.5S4 Description: FILTER SAW 1.843GHZ 6SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1500-2FGG676I Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AFS1500-FG484I Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS2-00100800-50-20P-4 Description: IC RF AMP GP 100MHZ-8GHZ MODULE	Manufacturers: L3 Narda-MITEQ	RFQ
	Part#: AFS1500-FG676 Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AFS1500-FGG676 Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-FGG484K Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-FG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ

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