

AFS250-1FG256I



Part Number: [AFS250-1FG256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 114 I/O 256FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

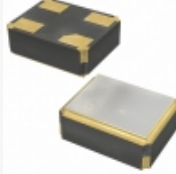
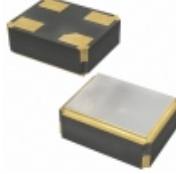
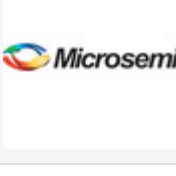
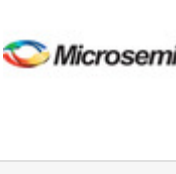
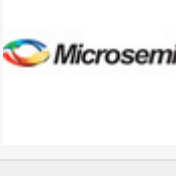
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AFS250-1FG256I	Manufacturer	Microsemi
Description	IC FPGA 114 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	712 pcs	Data sheet	Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	36864	Supplier Device Package	256-FPBGA (17x17)
Series	Fusion®	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	114
Number of Gates	250000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	AFS250		
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	Part#: AFS20A26-915.00-T2 Description: FILTER SAW 915MHZ 4SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS250-1QNG180 Description: IC FPGA 65 I/O 180QFN	Manufacturers: Microsemi	RFQ
	Part#: AFS250-1FGG256I Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS250-1QNG180I Description: IC FPGA 65 I/O 180QFN	Manufacturers: Microsemi	RFQ
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	Part#: AFS20A53-1575.42-T3 Description: FILTER SAW 1.575GHZ 4SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS250-1PQ208 Description: IC FPGA 93 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS2442.0S4-T Description: FILTER SAW 2.442GHZ 6SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS250-1PQ208I Description: IC FPGA 93 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS20A42-1575.42-T3 Description: FILTER SAW 1.575GHZ 4SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS250-1FG256 Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS250-1PQG208I Description: IC FPGA 93 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS20A26-915.00-T3 Description: FILTER SAW 915MHZ 4SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS20A20-1910.00-T3 Description: FILTER SAW 1.91GHZ 4SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS20A53-1575.42-T2 Description: FILTER SAW 1.575GHZ 4SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS250-2FG256I Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS250-2FG256 Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS250-1FGG256 Description: IC FPGA 114 I/O 256FBGA	Manufacturers: Microsemi	RFQ

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