

AFS1500-1FG256



Part Number: [AFS1500-1FG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 119 I/O 256FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

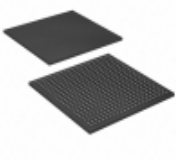
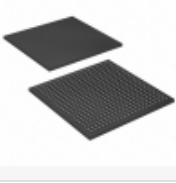
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AFS1500-1FG256	Manufacturer	Microsemi
Description	IC FPGA 119 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	303 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	0°C ~ 85°C (TJ)	Number of I/O	119
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	AFS1500		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 303 pieces of Microsemi AFS1500-1FG256 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AFS14A40-1900.00-T2 Description: FILTER SAW 1.9GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1500-1FG484 Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-1FGG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-1FG676I Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS14A40-1900.00-T3 Description: FILTER SAW 1.9GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1500-1FGG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS14A35-1902.00-T2 Description: FILTER SAW 1.902GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A35-1591.50-T2 Description: FILTER SAW 1.592GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A72-2436.00-T3 Description: FILTER SAW 2.436GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1500-1FG676 Description: IC FPGA 252 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-1FGG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-1FG484K Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-1FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS1500-1FG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS14A35-1902.00-T3 Description: FILTER SAW 1.902GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A35-1591.50-T3 Description: FILTER SAW 1.592GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS1500-1FG484I Description: IC FPGA 223 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS14A72-2436.00-T2 Description: FILTER SAW 2.436GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A34-1588.66-T3 Description: FILTER SAW 1.589GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS14A34-1588.66-T2 Description: FILTER SAW 1.589GHZ 5SMD	Manufacturers: Abracon Corporation	RFQ

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