

M1AFS600-FGG256K



Part Number: [M1AFS600-FGG256K](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 119 I/O 256FBGA

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

RoHs Status: Lead free / RoHS Compliant

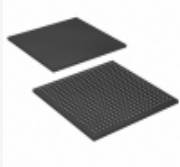
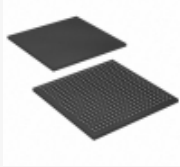
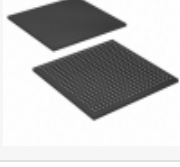
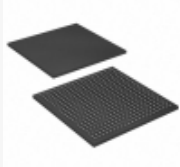
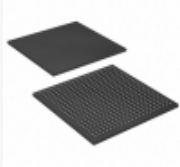
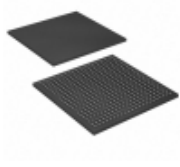
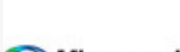
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M1AFS600-FGG256K with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M1AFS600-FGG256K	Manufacturer	Microsemi
Description	IC FPGA 119 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	289 pcs	Data sheet	Extended Temp Fusion Family Mixed Signal FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	110592	Supplier Device Package	256-FPBGA (17x17)
Series	Fusion®	Package / Case	256-LBGA
Operating Temperature	-55°C ~ 100°C (TJ)	Number of I/O	119
Number of Gates	600000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	M1AFS600		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 289 pieces of Microsemi M1AFS600-FGG256K 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#: M1AFS600-FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FG484I Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-2PQG208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V2-CS281 Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-PQG208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V2-CS281I Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-2PQG208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-PQ208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FG484K Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000-DEV-KIT Description: KIT DEV IGLOO M1AGL	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG484K Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-PQ208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG484I Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FG484 Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-FGG484 Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M1AFS600-PQG208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ

Related keywords for **M1AFS600-FGG256K**

Microsemi M1AFS600-FGG256K	M1AFS600-FGG256K distributor	M1AFS600-FGG256K supplier	M1AFS600-FGG256K price
M1AFS600-FGG256K download datasheet	M1AFS600-FGG256K datasheet	M1AFS600-FGG256K stock	buy M1AFS600-FGG256K
Microsemi M1AFS600-FGG256K	Microsemi Analog Mixed Signal Group M1AFS600-FGG256K	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] M1AFS600-FGG256K	Microsemi Power Management Group M1AFS600-FGG256K	Microsemi Power Products Group M1AFS600-FGG256K	Microsemi SoC M1AFS600-FGG256K
			Microsemi Commercial Components Group
			M1AFS600-FGG256K
Microsemi Corporation M1AFS600-FGG256K	Microsemi Solutions Sdn Bhd. M1AFS600-FGG256K		