

AFS600-FGG256K



Part Number: [AFS600-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

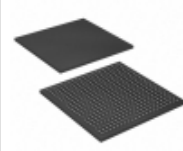
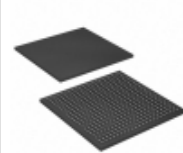
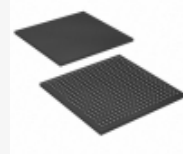
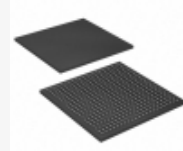
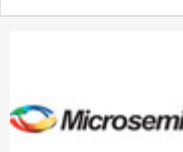
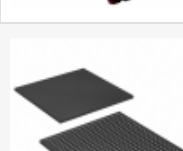
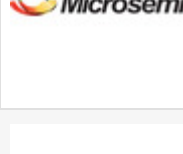
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AFS600-FGG256K with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AFS600-FGG256K	Manufacturer	Microsemi
Description	IC FPGA 119 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	299 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	AFS600		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 299 pieces of Microsemi AFS600-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#: AFS600-FG484K Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-PQG208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-PQG208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FGG484 Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FG484I Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-PQ208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FGG256I Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS915.0W03-TS3 Description: FILTER SAW 418MHZ 6SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS600-FG484 Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FG256K Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FGG256 Description: IC FPGA 119 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS869.0W01-TS4 (3K/REEL) Description: FILTER SAW 869MHZ SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS869S3-T Description: FILTER SAW 869MHZ 6SMD	Manufacturers: Abracon Corporation	RFQ
	Part#: AFS600-FGG484K Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-PQ208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS600-FGG484I Description: IC FPGA 172 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AFS600-2PQG208 Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: AFS600-2PQG208I Description: IC FPGA 95 I/O 208QFP	Manufacturers: Microsemi	RFQ

Related keywords for AFS600-FGG256K			
Microsemi AFS600-FGG256K	AFS600-FGG256K distributor	AFS600-FGG256K supplier	AFS600-FGG256K price
AFS600-FGG256K download datasheet	AFS600-FGG256K datasheet	AFS600-FGG256K stock	buy AFS600-FGG256K
Microsemi AFS600-FGG256K	Microsemi Analog Mixed Signal Group AFS600-FGG256K	Microsemi Analog Mixed Signal Group [MIL] AFS600-FGG256K	Microsemi Consumer Medical Product Group AFS600-FGG256K
Microsemi HI-REL [MIL] AFS600-FGG256K	Microsemi Power Management Group AFS600-FGG256K	Microsemi Power Products Group AFS600-FGG256K	Microsemi SoC AFS600-FGG256K
			Microsemi Commercial Components Group AFS600-FGG256K
Microsemi Corporation AFS600-FGG256K	Microsemi Solutions Sdn Bhd. AFS600-FGG256K		