

APA600-FG256M



Part Number: [APA600-FG256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 186 I/O 256FBGA

Data sheet:  [ProASIC PLUS Flash Family FPGAs](#)

RoHs Status: Contains lead / RoHS non-compliant

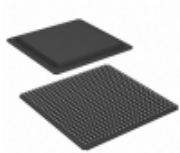
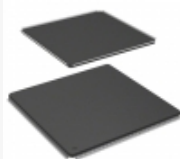
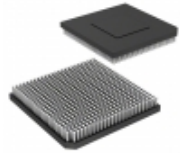
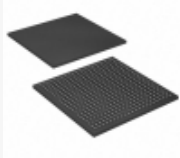
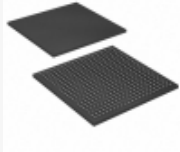
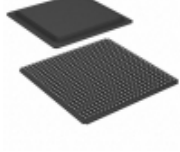
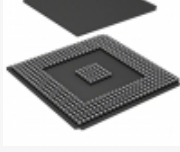
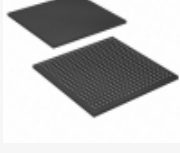
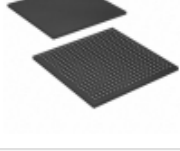
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	APA600-FG256M	Manufacturer	Microsemi
Description	IC FPGA 186 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	124 pcs	Data sheet	ProASIC PLUS Flash Family FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	129024	Supplier Device Package	256-FPBGA (17x17)
Series	ProASICPLUS	Package / Case	256-LBGA
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	186
Number of Gates	600000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	APA600		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 124 pieces of Microsemi APA600-FG256M 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#: APA600-FG676 Description: IC FPGA 454 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ352M Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-CGS624B Description: IC FPGA 440 I/O 624CGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484I Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG484 Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG676I Description: IC FPGA 454 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-BGG456M Description: IC FPGA 356 I/O 456BGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ208B Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484 Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ352B Description: IC FPGA 248 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG256M Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484A Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CGS624M Description: IC FPGA 440 I/O 624CCGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-CQ208M Description: IC FPGA 158 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ

Related keywords for APA600-FG256M			
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