

APA600-FGG256M



Part Number: [APA600-FGG256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 186 I/O 256FBGA

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

RoHs Status: Lead free / RoHS Compliant

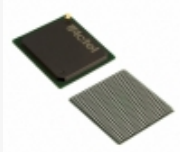
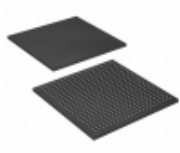
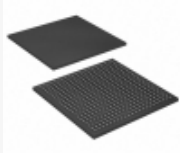
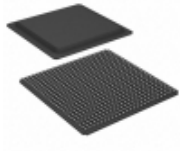
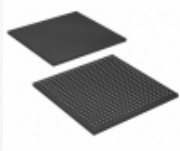
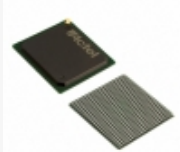
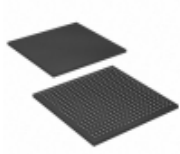
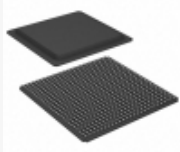
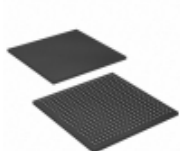
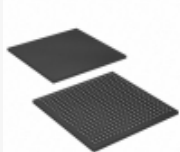
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	APA600-FGG256M	Manufacturer	Microsemi
Description	IC FPGA 186 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	127 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	Lead free / RoHS Compliant
Base Part Number	APA600		
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RELATED PRODUCTS			
	Part#: APA600-PQ208A Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-PQ208 Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256M Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-PQ208M Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG676 Description: IC FPGA 454 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484A Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG484A Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG676 Description: IC FPGA 454 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG484I Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG256A Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG676I Description: IC FPGA 454 I/O 676FBGA	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-FGG256I Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FGG256 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: APA600-FG484I Description: IC FPGA 370 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: APA600-PQG208 Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: APA600-PQ208I Description: IC FPGA 158 I/O 208QFP	Manufacturers: Microsemi	RFQ

Related keywords for APA600-FGG256M			
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