

A3PE600-1FG256I



Part Number: [A3PE600-1FG256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 165 I/O 256FBGA

Data sheet:  [ProASIC3E Flash Family](#)

RoHS Status: Contains lead / RoHS non-compliant

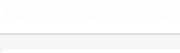
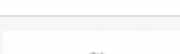
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	A3PE600-1FG256I	Manufacturer	Microsemi
Description	IC FPGA 165 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1487 pcs	Data sheet	ProASIC3E Flash Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	110592	Supplier Device Package	256-FPBGA (17x17)
Series	ProASIC3E	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of I/O	165
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	A3PE600		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 1487 pieces of Microsemi A3PE600-1FG256I 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			

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	Part#: A3PE3000L-PQ208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000L-FGG484I Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FG256 Description: IC FPGA 165 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FG484I Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000L-FGG896 Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000L-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000L-PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000L-FGG484M Description: IC FPGA 341 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FGG256I Description: IC FPGA 165 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FGG484 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi Corporation	RFQ
	Part#: A3PE600-1FGG256 Description: IC FPGA 165 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1PQG208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FG484 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FGG484I Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE3000L-FGG896I Description: IC FPGA 620 I/O 896FBGA	Manufacturers: Microsemi	RFQ

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