

A3PE600-1FG256



Part Number: [A3PE600-1FG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 165 I/O 256FBGA

Data sheet:  [ProASIC3E Flash Family](#)

RoHS Status: Contains lead / RoHS non-compliant

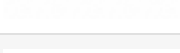
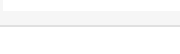
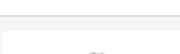
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PRODUCT PARAMETER			
Part Number	A3PE600-1FG256	Manufacturer	Microsemi
Description	IC FPGA 165 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1564 pcs	Data sheet	ProASIC3E Flash Family
Category	Integrated 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	0°C ~ 85°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		
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	Part#: A3PE3000L-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FGG484 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi Corporation	RFQ
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	Part#: A3PE3000L-PQ208 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A3PE600-1FGG484I Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3PE600-1FG484 Description: IC FPGA 270 I/O 484FBGA	Manufacturers: Microsemi	RFQ

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