

A3P1000-1FG256T



Part Number: [A3P1000-1FG256T](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

Data sheet:  [ProASIC3 Automotive Datasheet](#)

RoHS Status: Contains lead / RoHS non-compliant

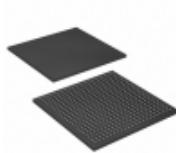
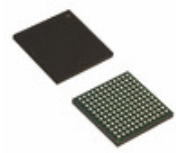
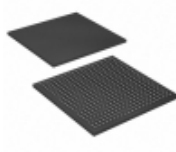
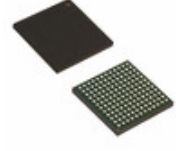
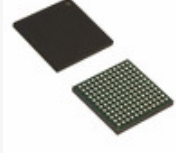
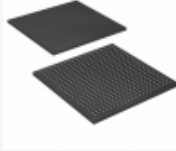
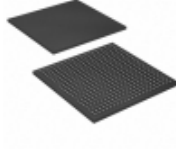
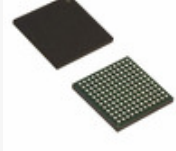
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PRODUCT PARAMETER			
Part Number	A3P1000-1FG256T	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	522 pcs	Data sheet	ProASIC3 Automotive Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	147456	Supplier Device Package	256-FPBGA (17x17)
Series	Automotive, AEC-Q100, ProASIC3	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	177
Number of Gates	1000000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A3P1000		
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	Part#: A3P1000-1FGG144T Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P060-VQG100I Description: IC FPGA 71 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FG484M Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A3P1000-1FGG144M Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A3P1000-1FG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A3P060-VQG100T Description: IC FPGA 71 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ

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