



A3P1000-FG256



Part Number: [A3P1000-FG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

Data sheet:  [ProASIC3 Flash Datasheet](#)

RoHS Status: Contains lead / RoHS non-compliant




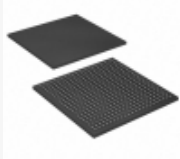
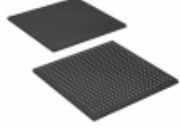

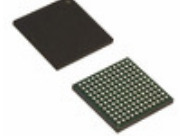



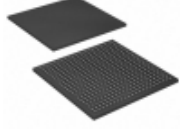
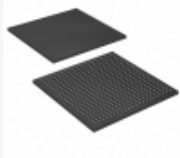
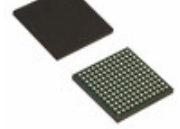
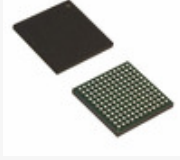

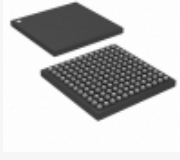
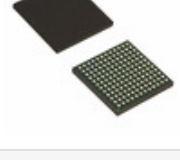



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Request For Quotation

PRODUCT PARAMETER			
Part Number	A3P1000-FG256	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1577 pcs	Data sheet	ProASIC3 Flash Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	147456	Supplier Device Package	256-FPBGA (17x17)
Series	ProASIC3	Package / Case	256-LBGA
Other Names	1100-1167 A3P1000-FG256-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	177	Number of Gates	1000000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A3P1000		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 1577 pieces of Microsemi A3P1000-FG256 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#: A3P1000-FG256T Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	<div>RFQ</div>
	Part#: A3P1000-FG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	<div>RFQ</div>
	Part#: A3P1000-FG484T Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	<div>RFQ</div>
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	Part#: A3P1000-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	<div>RFQ</div>
	Part#: A3P1000-2FGG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	<div>RFQ</div>
	Part#: A3P1000-FG256M Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	<div>RFQ</div>
	Part#: A3P1000-2FGG484M Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	<div>RFQ</div>

Related keywords for A3P1000-FG256

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