

A3P1000-1FGG256T



Part Number: [A3P1000-1FGG256T](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

Data sheet:  [ProASIC3 Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

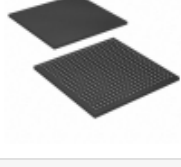
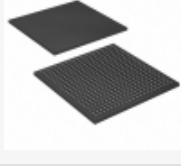
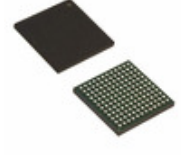
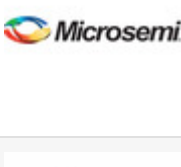
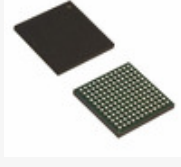
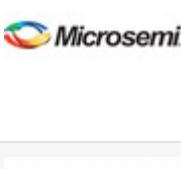
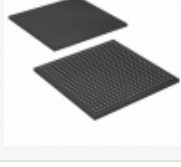
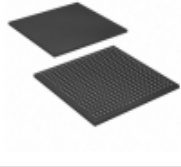
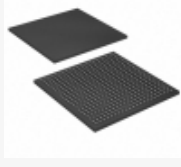
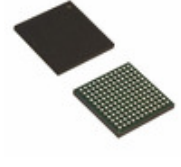
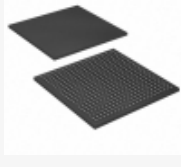
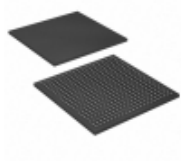
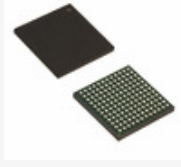
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A3P1000-1FGG256T with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A3P1000-1FGG256T	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	516 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	Lead free / RoHS 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 516 pieces of Microsemi A3P1000-1FGG256T 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			

RELATED PRODUCTS			
	Part#: A3P1000-1PQG208I Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1PQG208 Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1PQ208 Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1PQ208M Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1PQG208M Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG484T Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG144T Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1PQ208I Description: IC FPGA 154 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG256M Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG484M Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FG484T Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FG484M Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG144M Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A3P1000-1FGG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ

Related keywords for A3P1000-1FGG256T			
Microsemi A3P1000-1FGG256T	A3P1000-1FGG256T distributor	A3P1000-1FGG256T supplier	A3P1000-1FGG256T price
A3P1000-1FGG256T download datasheet	A3P1000-1FGG256T datasheet	A3P1000-1FGG256T stock	buy A3P1000-1FGG256T
Microsemi A3P1000-1FGG256T	Microsemi Analog Mixed Signal Group A3P1000-1FGG256T	Microsemi Analog Mixed Signal Group [MIL] A3P1000-1FGG256T	Microsemi Consumer Medical Product Group A3P1000-1FGG256T
Microsemi HI-REL [MIL] A3P1000-1FGG256T	Microsemi Power Management Group A3P1000-1FGG256T	Microsemi Power Products Group A3P1000-1FGG256T	Microsemi SoC A3P1000-1FGG256T
			Microsemi Commercial Components Group A3P1000-1FGG256T
Microsemi Corporation A3P1000-1FGG256T	Microsemi Solutions Sdn Bhd. A3P1000-1FGG256T		