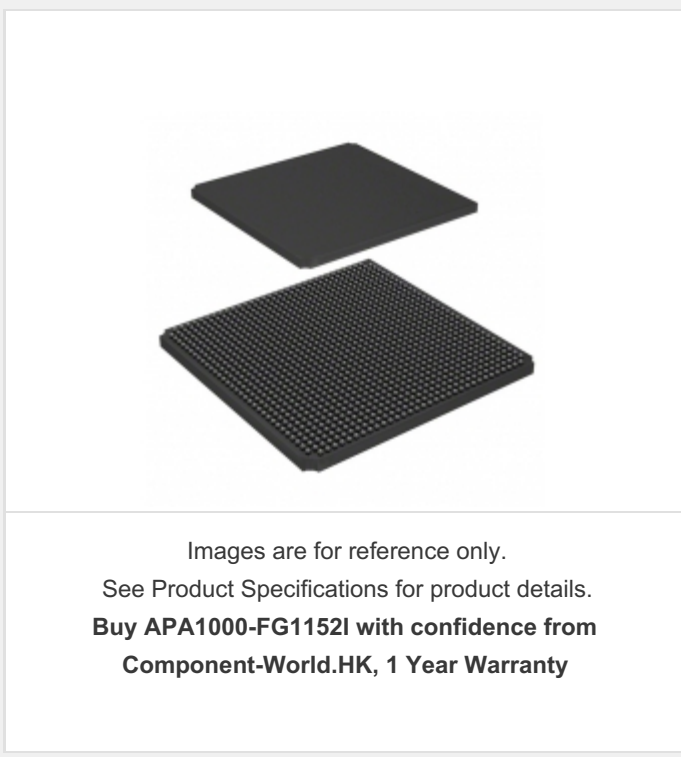


**APA1000-FG1152I**



**Part Number:** [APA1000-FG1152I](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** IC FPGA 712 I/O 1152FBGA  
**Data sheet:** [ProASIC-PLUS Flash](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	APA1000-FG1152I	Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 712 I/O 1152FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	38 pcs	Data sheet	<a href="#">ProASIC-PLUS Flash</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	202752	Supplier Device Package	1152-FPBGA (35x35)
Series	ProASICPLUS	Package / Case	1152-BGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	712
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	APA1000		

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	Part#: <a href="#">APA1000-FG896</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-CGS624B</a> Description: IC FPGA 440 I/O 624CGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FG896I</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-CQ208M</a> Description: IC FPGA 158 I/O 208CQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-BGG456</a> Description: IC FPGA 356 I/O 456BGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-CGS624M</a> Description: IC FPGA 440 I/O 624CCGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-CQ208B</a> Description: IC FPGA 158 I/O 208CQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FG896M</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FG1152</a> Description: IC FPGA 712 I/O 1152FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FGG896I</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-CQ352B</a> Description: IC FPGA 248 I/O 352CQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FGG896</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FGG1152</a> Description: IC FPGA 712 I/O 1152FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FGG1152I</a> Description: IC FPGA 712 I/O 1152FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FGG896M</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-FGG896A</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">APA1000-FG896A</a> Description: IC FPGA 642 I/O 896FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">APA1000-BGG456I</a> Description: IC FPGA 356 I/O 456BGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>

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