

A1010B-1PQG100C



Part Number: [A1010B-1PQG100C](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 57 I/O 100QFP

Data sheet:  [ACT™ 1 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	A1010B-1PQG100C	Manufacturer	Microsemi
Description	IC FPGA 57 I/O 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4330 pcs	Data sheet	ACT™ 1 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Series	ACT™ 1
Package / Case	100-BQFP	Operating Temperature	0°C ~ 70°C (TA)
Number of LABs/CLBs	295	Number of I/O	57
Number of Gates	1200	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A1010		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4330 pieces of Microsemi A1010B-1PQG100C 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#: A1010B-1VQ80I Description: IC FPGA 57 I/O 80VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1010B-1PL44C Description: IC FPGA 34 I/O 44PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1010B-2PL68C Description: IC FPGA 57 I/O 68PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1010B-1PQG100I Description: IC FPGA 57 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1010B-1PLG68C Description: IC FPGA 57 I/O 68PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1010B-1PL44I Description: IC FPGA 34 I/O 44PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1010B-1VQG80I Description: IC FPGA 57 I/O 80VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1010B-2PL44C Description: IC FPGA 34 I/O 44PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1010B-2PL68I Description: IC FPGA 57 I/O 68PLCC	Manufacturers: Microsemi	RFQ
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