

A14100A-1CQ256B



Part Number: [A14100A-1CQ256B](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 228 I/O 256CQFP

Data sheet:  [ACT 3 Family](#)

RoHS Status: Contains lead / RoHS non-compliant

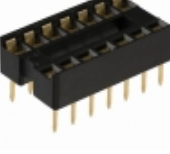
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	A14100A-1CQ256B	Manufacturer	Microsemi
Description	IC FPGA 228 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4806 pcs	Data sheet	ACT 3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	256-CQFP (75x75)	Series	ACT™ 3
Package / Case	256-BFCQFP with Tie Bar	Operating Temperature	-55°C ~ 125°C (TJ)
Number of LABs/CLBs	1377	Number of I/O	228
Number of Gates	10000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A14100		
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	Part#: A14100A-1PG257C Description: IC FPGA 228 I/O 257CPGA	Manufacturers: Microsemi	RFQ
	Part#: A14100A-CQ256C Description: IC FPGA 228 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A14100A-1CQ256C Description: IC FPGA 228 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A14100A-RQ208C Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A14100A-PG257M Description: IC FPGA 228 I/O 257CPGA	Manufacturers: Microsemi	RFQ
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	Part#: A14100A-PG257C Description: IC FPGA 228 I/O 257CPGA	Manufacturers: Microsemi	RFQ
	Part#: A14-LCG-T-R Description: CONN IC DIP SOCKET 14POS GOLD	Manufacturers: ASSMANN WSW Components	RFQ
	Part#: A14100A-BG313C Description: IC FPGA 228 I/O 313BGA	Manufacturers: Microsemi	RFQ
	Part#: A14100A-PG257B Description: IC FPGA 228 I/O 257CPGA	Manufacturers: Microsemi	RFQ
	Part#: A14100A-1RQ208C Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ

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