

EP1K100QI208-2N





Part Number: [EP1K100QI208-2N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 147 I/O 208QFP

Data sheet:  [ACEX 1K PLD Family](#)
 [208-PQFP Pkg Info](#)

RoHS Status: Lead free / RoHS Compliant

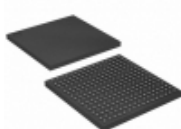
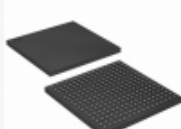
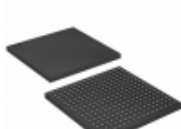
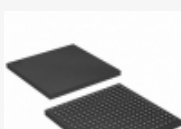
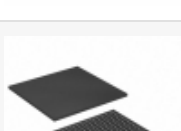
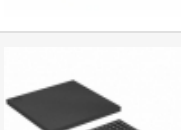
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	EP1K100QI208-2N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 147 I/O 208QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4537 pcs	Data sheet	ACEX 1K PLD Family 208-PQFP Pkg Info
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	49152	Supplier Device Package	208-PQFP (28x28)
Series	ACEX-1K®	Package / Case	208-BFQFP
Other Names	544-1826 EP1K100QI208-2N-ND EP1K100QI2082N	Operating Temperature	-40°C ~ 85°C (TA)
Number of Logic Elements/Cells	4992	Number of LABs/CLBs	624
Number of I/O	147	Number of Gates	257000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	EP1K100
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	Part#: EP1K10FC256-3N Description: IC FPGA 136 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K100QC208-2NGZ Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K100QI208-2 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10FC256-2 Description: IC FPGA 136 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K100QC208-2 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K100QC208-3 Description: IC FPGA 147 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10QC208-1N Description: IC FPGA 120 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K100QC208-2N Description: IC FPGA 147 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10FC256-2N Description: IC FPGA 136 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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