

EPF6016QC208-2N





Part Number: [EPF6016QC208-2N](#)

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

Description: IC FPGA 171 I/O 208QFP

Data sheet:  [208-PQFP Pkg Info](#)
 [FLEX 6000 Device Family Data Sheet](#)

RoHS Status: Lead free / RoHS Compliant

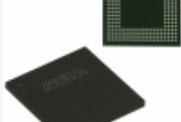
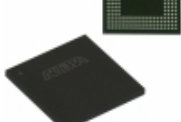
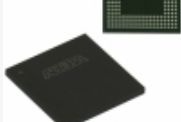
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PRODUCT PARAMETER			
Part Number	EPF6016QC208-2N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 171 I/O 208QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5772 pcs	Data sheet	208-PQFP Pkg Info FLEX 6000 Device Family Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Supplier Device Package	208-PQFP (28x28)	Series	FLEX 6000
Package / Case	208-BFQFP	Other Names	544-1953 EPF6016QC208-2N-ND EPF6016QC2082N
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	1320
Number of LABs/CLBs	132	Number of I/O	171
Number of Gates	16000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EPF6016		
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	Part#: EPF6016QI208-3N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC208-3 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016BI256-3 Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QI208-3 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AT1100-2N Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AT1144-3 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EPF6016BC256-3N Description: IC FPGA 204 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC208-3N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC240-3N Description: IC FPGA 199 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016BC256-3 Description: IC FPGA 204 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC208-2 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016QC240-3 Description: IC FPGA 199 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC240-2 Description: IC FPGA 199 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ

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