



Altera (Intel® Programmable

EPF6016AQC208-1N

Part Number: EPF6016AQC208-1N
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 171 I/O 208QFP
 Datasheets: [1.EPF6016AQC208-1N.pdf](#)
[2.EPF6016AQC208-1N.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Solutions Group)



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Image may be representation. See specifications for product details.


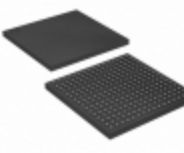

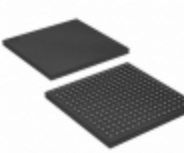

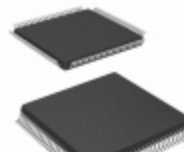
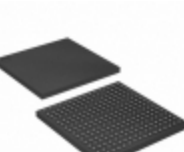
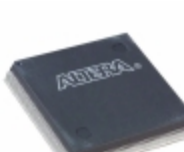




Specifications of EPF6016AQC208-1N

PART NUMBER	EPF6016AQC208-1N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 171 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPF6016AQC208-1N.pdf 2.EPF6016AQC208-1N.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	FLEX 6000
PACKAGE / CASE	208-BFQFP
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

Related Tags

Altera (Intel® Programmable Solutions Group) EPF6016AQC208-1N	EPF6016AQC208-1N Distributor	EPF6016AQC208-1N Supplier
EPF6016AQC208-1N Price	EPF6016AQC208-1N Pictures	EPF6016AQC208-1N Image
EPF6016AQC208-1N PDF Datasheet	EPF6016AQC208-1N Download Datasheet	EPF6016AQC208-1N Datasheet
EPF6016AQC208-1N Stock	Buy EPF6016AQC208-1N	Buy Altera (Intel® Programmable Solutions Group) EPF6016AQC208-1N
Altera (Intel® Programmable Solutions Group) EPF6016AQC208-1N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 <p>EPF6016AQC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: 93 pcs RFQ</p>	 <p>EPF6016AFC256-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: Out stock RFQ</p>
 <p>EPF6016AQC208-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ</p>	 <p>EPF6016AFC256-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: Out stock RFQ</p>
 <p>EPF6016AQC208-2 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ</p>	 <p>EPF6016ATC100-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: Out stock RFQ</p>
 <p>EPF6016AFC256-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>EPF6016AQC208-3 Manufacturers: Intel® FPGAs Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ</p>
 <p>EPF6016AQC208-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ</p>	 <p>EPF6016AQI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: Out stock RFQ</p>
 <p>EPF6016AFC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ</p>	 <p>EPF6016AFC100-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100FBGA In stock: Out stock RFQ</p>

