



Altera (Intel® Programmable

Solutions Group)



Part Number: EPF6016AQC208-1

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 171 I/O 208QFP

Datasheets: [1.EPF6016AQC208-1.pdf](#)
[2.EPF6016AQC208-1.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

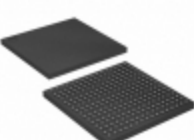
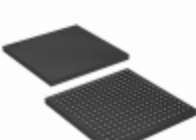
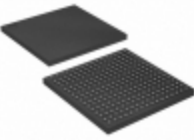
Specifications of EPF6016AQC208-1

PART NUMBER	EPF6016AQC208-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 171 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EPF6016AQC208-1.pdf 2.EPF6016AQC208-1.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	FLEX 6000
PACKAGE / CASE	208-BFQFP
OTHER NAMES	544-2246 EPF6016AQC2081
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF6016

Related Tags

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

Related Products

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