


FPGA FLEX 10KA Family 30K Gates 1728 Cells 125MHz 0.3um
Technology 3.3V 208-Pin PQFP

Manufacturer:	Intel Corp
Package/Case:	QFP208
Product Type:	Programmable Logic ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Obsolete



Images are for reference only

[Inquiry](#)

General Description

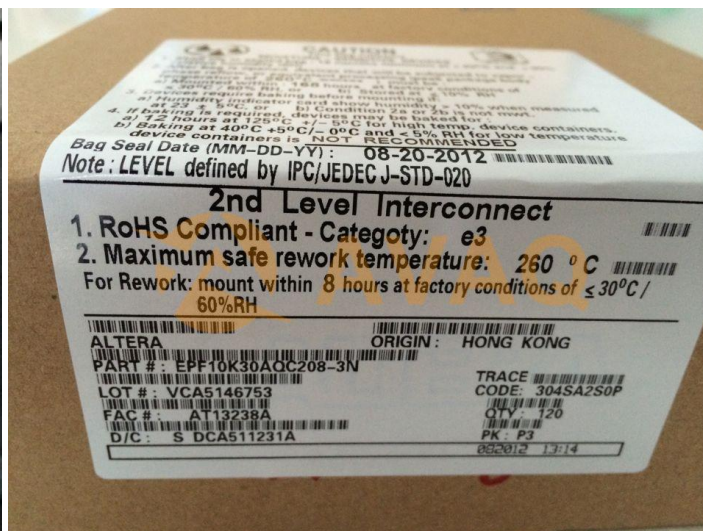
EPF10K30AQC208-3N is a field-programmable gate array (FPGA) manufactured by Altera (now Intel). Here are some of its features:

Key Features

- Logic cells: 29,696
- User I/O pins: 204
- RAM blocks: 420 kilobits
- Digital signal processing (DSP) blocks: 30
- Maximum user gates: 33,000
- Maximum frequency: 250 MHz

Application

- High-performance computing
- Digital signal processing
- Networking
- Image processing
- Medical imaging
- Aerospace and defense



Recommended For You

EPMB256AQC208-10N

Intel Corp

QFP208

EPCQ32ASI8N

Intel Corp

SOP8

EPCQ32SI8N

Intel Corp

SOP8

EPCQ64ASI16N

Intel Corp

SOP16

EPCQ16SI8N

Intel Corp

SOP8

EPC2II32

Intel Corp

QFP

EPM7128STC100-15N

Intel Corp

QFP100

EP1C6Q240I7N

Intel Corp

QFP240

EPCQ128SI16N

Intel Corp

SOP16

EPM7128SLC84-15N

Intel Corp

PLCC

EPC1213PC8

Intel Corp

DIP8

EP1K30TC144-3N

Intel Corp

QFP

EPCS1SI8

Intel Corp

SOP-8

EPC1PI8N

Intel Corp

DIP8

EPC2LI20N

Intel Corp

PLCC