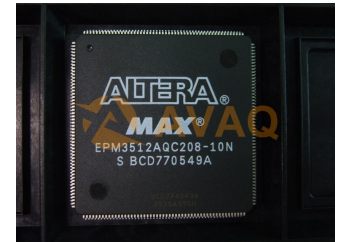


CPLD MAX® 3000A Family 10K Gates 512 Macro Cells 87MHz
3.3V 208-Pin PQFP Tray



Images are for reference only

[Inquiry](#)

Manufacturer: [Intel Corp](#)

Package/Case: QFP208

Product Type: Programmable Logic ICs

RoHS: RoHS Compliant/Lead free 

Lifecycle: Obsolete

General Description

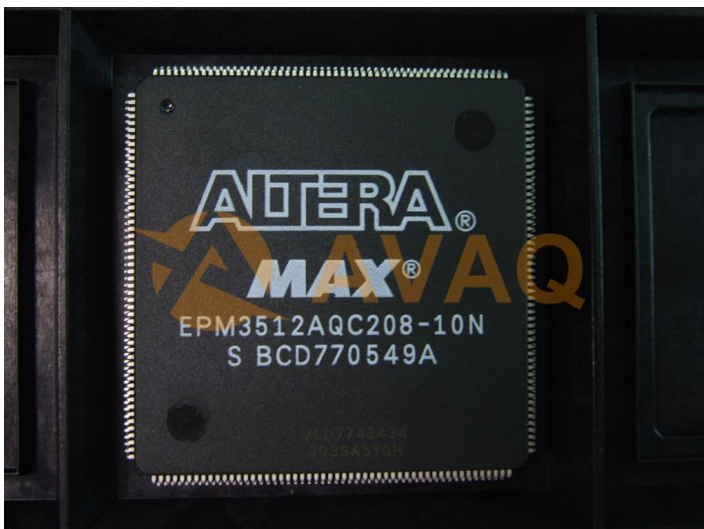
EPM3512AQC208-10N is a field-programmable gate array (FPGA) manufactured by Intel (formerly Altera). It belongs to the MAX II family of FPGAs and has a total of 3,512 logic elements (LEs). The "AQC208-10N" in the part number refers to the package type and speed grade of the device.

Key Features

- 3,512 LEs (logic elements)
- 192 Kbits of embedded memory
- 104 user I/Os (input/output pins)
- Low power consumption
- Built-in JTAG programming and debugging support
- Internal oscillator

Application

- Embedded systems
- Automotive electronics
- Industrial control
- Communication systems
- Medical devices
- Consumer electronics



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