

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



Images are for reference only

Manufacturer:	Intel Corp
Package/Case:	QFP208
Product Type:	Programmable Logic ICs
Lifecycle:	Obsolete

[Inquiry](#)

General Description

EPM3512AQI208-10 is an integrated circuit (IC) from the MAX V CPLD family, manufactured by Intel (formerly Altera). CPLD stands for Complex Programmable Logic Device, which is a type of digital logic device that can be programmed to perform various logic functions.

Key Features

- 512 macrocells
- 12,288 logic elements
- 2.5 ns pin-to-pin logic delays
- 208-pin Quad Flat Pack (QFP) package
- 1.8V to 3.3V supply voltage
- In-system programmable

Application

- Industrial control systems
- Communications equipment
- Automotive electronics
- Medical equipment
- 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

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QFP

EPCS1SI8

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SOP-8

EPC1PI8N

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DIP8

EPC2LI20N

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