

CPLD - Complex Programmable Logic Devices CPLD - MAX 3000A 512 Macro 172 IOs

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	PQFP-208
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for EPM3512AQI208-10N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EPM3512AQI208-10N is a programmable logic device (PLD) manufactured by Intel (formerly Altera) and belongs to the MAX 3000A family of devices.

### Features

- 512 macrocell PLD
- 12,096 usable gates
- 208-pin QFP package
- 10 ns maximum pin-to-pin delay
- 3.3V power supply
- ISP (in-system programming) capability
- JTAG boundary scan testable
- Non-volatile technology

### Application

- General logic functions
- Control and data path functions
- Bus interface control
- Address decoding
- State machine control
- Programmable interconnect
- FPGA prototyping



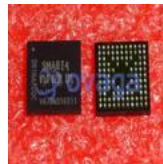


## Related Products



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