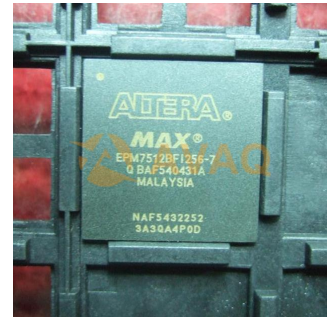


CPLD MAX® 7000B Family 10K Gates 512 Macro Cells 119MHz  
2.5V 256-Pin FBGA Tray



Images are for reference only

**Manufacturer:** Intel Corp

**Package/Case:** BGA

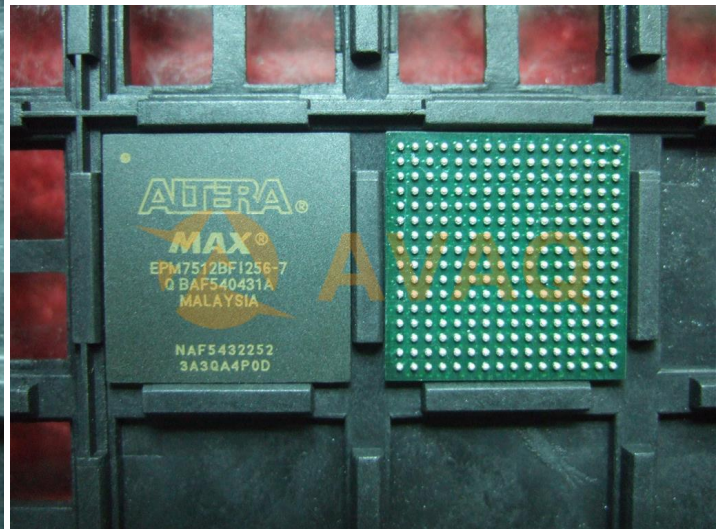
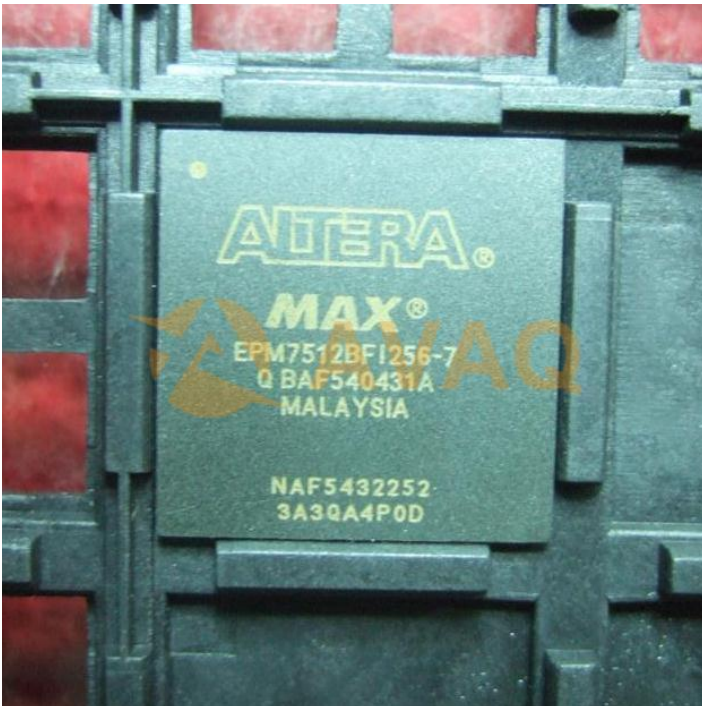
**Product Type:** Programmable Logic ICs

**Lifecycle:** Obsolete

[Inquiry](#)

### General Description

MAX 7000B devices are high-density, high-performance devices based on Altera's second-generation MAX architecture. Fabricated with advanced CMOS technology, the EEPROM-based MAX 7000B devices operate with a 2.5-V supply voltage and provide 600 to 10,000 usable gates, ISP, pin-to-pin delays as fast as 3.5 ns, and counter speeds up to 303.0 MHz.



### 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

**EPCS1S18**

Intel Corp

SOP-8

**EPC1PI8N**

Intel Corp

DIP8

**EPC2LI20N**

Intel Corp

PLCC