

CPLD MAX 7000A Family 10K Gates 512 Macro Cells 87MHz CMOS Technology 3.3V

Manufacturers	Altera Corporation (Intel)
Package/Case	TQFP144
Product Type	Programmable Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7512AETC144-10N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

EPM7512AETC144-10N is a part number for a field-programmable gate array (FPGA) manufactured by Intel (formerly Altera). Here are some of its features:

Features

- Family: MAX 7000
- Number of Logic Cells: 512
- Number of I/Os: 103
- Operating Voltage: 3.3V
- Operating Temperature Range: -40°C to 85°C
- Package Type: TQFP144

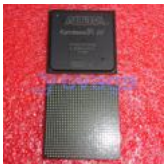
Application

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



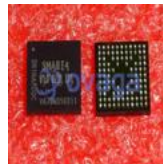


Related Products



[EP4CE55F29C8N](#)

Altera Corporation (Intel)
FBGA-780



[EPM240M100C5N](#)

Altera Corporation (Intel)
BGA-100



[EPM1270T144A5N](#)

Altera Corporation (Intel)
TQFP-144



[EPM570F256C5N](#)

Altera Corporation (Intel)
FBGA-256



[EP2C35F672C8N](#)

Altera Corporation (Intel)
FBGA-672



[EPM7128AETC100-10](#)

Altera Corporation (Intel)
TQFP-100



[EP2C35F484C7N](#)

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FBGA-484



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FBGA-484